

|                                                                                   |                                                                                                                                                                    |            |         |            |                |               |                |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|------------|----------------|---------------|----------------|
|  | FORMATO                                                                                                                                                            |            |         |            |                | CODIGO        | GBS-S1-F33     |
|                                                                                   | ANALISIS ECONOMICO Y ESTUDIO DE MERCADO                                                                                                                            |            |         |            |                | VERSIÓN       | 1              |
|                                                                                   |                                                                                                                                                                    |            |         |            |                | VIGENCIA      | 9/05/2017      |
|                                                                                   |                                                                                                                                                                    |            |         |            |                | PAGINA 1 DE 1 |                |
|                                                                                   |                                                                                                                                                                    |            |         |            |                |               |                |
| OBJETO:                                                                           | CONTRATAR EL MANTENIMIENTO PREVENTIVO Y CORRECTIVO CON SUMINISTRO DE REPUESTOS DE LOS AIRES ACONDICIONADOS, NEVERAS Y DISPENSADORES DE LA ESE CARMEN EMILIA OSPINA |            |         |            |                | FECHA         | 17/06/2026     |
|                                                                                   |                                                                                                                                                                    |            |         |            |                |               |                |
| LAS GRANJAS                                                                       |                                                                                                                                                                    |            |         |            |                |               |                |
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS                                           |                                                                                                                                                                    |            |         |            |                |               |                |
| ITEM                                                                              | ZONA DE CLIMATIZACION                                                                                                                                              | EQUIPO     | MARCA   | TECNIRAPIC | TECNICOL S.A.S | CLIMAS        | VALOR PROMEDIO |
| 1                                                                                 | CONSULTORIO 10 PSICOLOGIA                                                                                                                                          | MINI SPLIT | LENNOX  | \$79.968   | \$104.720      | \$101.745     | \$95.478       |
| 2                                                                                 | AREA AUX. ADMINISTRATIVA 2 PISO OFICINA                                                                                                                            | MINI SPLIT | MIRAGE  | \$79.968   | \$104.720      | \$101.745     | \$95.478       |
| 3                                                                                 | ADMINISTRATIVA 2 PISO LADO BODEGA ASEO OFICINA                                                                                                                     | MINI SPLIT | MIRAGE  | \$79.968   | \$104.720      | \$101.745     | \$95.478       |
| 4                                                                                 | ADMINISTRATVA 2 PISO INTERNA LADO BODEGA ASEO                                                                                                                      | MINI SPLIT | MIRAGE  | \$79.968   | \$104.720      | \$101.745     | \$95.478       |
| 5                                                                                 | AUDITORIO 2 PISO                                                                                                                                                   | MINI SPLIT | YORK    | \$79.968   | \$104.720      | \$101.745     | \$95.478       |
| 6                                                                                 | CONSULTA EXTERNA CONSULTORIO 1                                                                                                                                     | MINI SPLIT | LG      | \$79.968   | \$104.720      | \$101.745     | \$95.478       |
| 7                                                                                 | CONSULTA EXTERNA CONSULTORIO 2                                                                                                                                     | MINI SPLIT | SAMSUNG | \$79.968   | \$104.720      | \$101.745     | \$95.478       |
| 8                                                                                 | CONSULTA EXTERNA CONSULTORIO 3                                                                                                                                     | MINI SPLIT | MIRAGE  | \$79.968   | \$104.720      | \$101.745     | \$95.478       |
| 9                                                                                 | CONSULTA EXTERNA CONSULTORIO 4                                                                                                                                     | MINI SPLIT | SAMSUNG | \$79.968   | \$104.720      | \$101.745     | \$95.478       |

|                      |                                |            |         |          |           |           |          |
|----------------------|--------------------------------|------------|---------|----------|-----------|-----------|----------|
| 10                   | CONSULTA EXTERNA CONSULTORIO 5 | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 11                   | CONSULTA EXTERNA CONSULTORIO 6 | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 12                   | CONSULTA EXTERNA CONSULTORIO 7 | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 13                   | CONSULTA EXTERNA CONSULTORIO 8 | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 14                   | FACTURACION                    | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 15                   | FARMACIA                       | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 16                   | ODONTOLOGIA 1                  | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 17                   | ODONTOLOGIA 2                  | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 18                   | RACK - RED UPS                 | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 19                   | RED DE FRIO-VACUNACION         | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 20                   | SISTEMAS                       | MINI SPLIT | HISENSE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 21                   | TOMA MUESTRA                   | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 22                   | OFICINA ARCHIVO                | MINISPLIT  | HISENSE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 23                   | VACUNACION                     | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| SUBTOTAL LAS GRANJAS |                                |            |         |          |           |           |          |

| SEDE PALMAS                             |                          |            |                  |            |                |           |                |
|-----------------------------------------|--------------------------|------------|------------------|------------|----------------|-----------|----------------|
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                          |            |                  |            |                |           |                |
| ITEM                                    | ZONA DE CLIMATIZACION    | EQUIPO     | MARCA            | TECNIRAPIC | TECNICOL S.A.S | CLIMAOS   | VALOR PROMEDIO |
| 1                                       | ALMACEN 1                | MINI SPLIT | SAMSUNG INVERTER | \$79.968   | \$104.720      | \$101.745 | \$95.478       |
| 2                                       | ALMACEN 2                | MINI SPLIT | MIRAGE           | \$79.968   | \$104.720      | \$101.745 | \$95.478       |
| 3                                       | ALMACEN 3 INSUMOS MEDICO | MINI SPLIT | YORK             | \$79.968   | \$104.720      | \$101.745 | \$95.478       |
| 4                                       | ALMACENISTA              | MINI SPLIT | YORK             | \$79.968   | \$104.720      | \$101.745 | \$95.478       |
| 5                                       | ALMACEN 4 MEDICAMENTOS   | MINI SPLIT | YORK             | \$79.968   | \$104.720      | \$101.745 | \$95.478       |

|    |                                                                 |            |                     |          |           |           |          |
|----|-----------------------------------------------------------------|------------|---------------------|----------|-----------|-----------|----------|
| 6  | ALMACEN 5<br>INSUMOS<br>LABORATORIO<br>CLINICO                  | MINI SPLIT | MIRAGE              | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 7  | AUX<br>ADMINISTRATIVA-<br>FACTURACION                           | MINI SPLIT | MIRAGE              | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 8  | TOMA DE<br>MUESTRAS                                             | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 9  | CONSULTA<br>EXTERNA -<br>CONSULTORIO 1                          | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 10 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 2                          | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 11 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 3                          | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 12 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 4                          | MINI SPLIT | SAMSUNG             | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 13 | CONSULTA<br>EXTERNA-<br>CONSULTORIO 5 -<br>TOMA DE<br>CITOLOGIA | MINI SPLIT | SAMSUNG             | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 14 | CONSULTORIO<br>DE<br>LABORATORIO<br>CLINICO                     | MINI SPLIT | LENNOX              | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 15 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 6                          | MINI SPLIT | MIRAGE<br>INVERTER  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 16 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 7                          | MINI SPLIT | MIRAGE<br>INVERTER  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 17 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 8<br>PSICOLOGIA            | MINI SPLIT | MIRAGE<br>INVERTER  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 18 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 9                          | MINI SPLIT | SAMSUNG             | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 19 | PRECONSULTA -<br>CONSULTA<br>EXTERNA                            | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 20 | ODONTOLOGIA 1                                                   | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |

|              |                                                         |            |                     |          |           |           |          |
|--------------|---------------------------------------------------------|------------|---------------------|----------|-----------|-----------|----------|
| 21           | ODONTOLOGIA 2                                           | MINI SPLIT | HISENSE             | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 22           | FARMACIA                                                | MINI SPLIT | MIRAGE              | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 23           | SALA ERA<br>URGENCIAS                                   | MINI SPLIT | YORK                | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 24           | PASILLO<br>URGENCIAS                                    | MINI SPLIT | YORK                | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 25           | MORGUE                                                  | MINISPLIT  | LG INVERTER         | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 26           | URGENCIAS -<br>BODEGA<br>INSUMOS                        | MINI SPLIT | MIRAGE              | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 27           | URGENCIAS -<br>CONSULTORIO 1                            | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 28           | URGENCIAS -<br>CONSULTORIO 2                            | MINI SPLIT | LG INVERTER         | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 29           | URGENCIAS -<br>CONSULTORIO 3                            | MINISPLIT  | SAMSUNG             | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 30           | URENCIAS -<br>DEPOSITO Y<br>PREPARACION<br>MEDICAMENTOS | MINI SPLIT | YORK                | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 31           | URGENCIAS -<br>ESTACION<br>ENFERMERIA                   | PISO TECHO | SAMSUNG             | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 32           | URGENCIAS -<br>FACTURACION                              | MINI SPLIT | HISENSE             | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 33           | URGENCIAS -<br>OBSERVACION<br>HOMBRES                   | MINI SPLIT | YORK                | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 34           | URENCIAS -<br>OBSERVACION<br>MUJERES                    | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 35           | URGENCIAS -<br>OBSERVACION<br>NIÑOS                     | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 36           | URGENCIAS -<br>SALA DE<br>REANIMACION                   | MINI SPLIT | SAMSUNG<br>INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 37           | SALA DE ESPERA                                          | PISO TECHO | SAMSUNG             | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 38           | URGENCIAS -<br>SALA DE<br>PROCEDIMIENTO                 | MINI SPLIT | MIRAGE              | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 39           | VACUNACION                                              | MINI SPLIT | YORK                | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| SEGUNDO PISO |                                                         |            |                     |          |           |           |          |
| 40           | PISO 2<br>LABORATORIO -<br>ADMINISTRACION               | MINI SPLIT | MIRAGE              | \$79.968 | \$104.720 | \$101.745 | \$95.478 |

|                 |                                                                |            |             |          |           |           |          |
|-----------------|----------------------------------------------------------------|------------|-------------|----------|-----------|-----------|----------|
| 41              | PISO 2<br>LABORATORIO -<br>ALMACEN                             | MININSPLIT | LG INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 42              | PISO 2<br>LABORATORIO -<br>AREA DE TBC                         | MININSPLIT | MIRAGE      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 43              | PISO 2<br>LABORATORIO -<br>MICROBIOLOGIA<br>PROCEDIMIENTO<br>1 | MINI SPLIT | YORK        | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 44              | RACK SISTEMA<br>PATIO EXTERIOR                                 | MININSPLIT | LENNOX      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 45              | 2 PISO                                                         | MINI SPLIT | LG INVERTER | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 46              | RACK 2                                                         | MINI SPLIT | MIRAGE      | \$79.968 |           | \$101.745 | \$60.571 |
| SUBTOTAL PALMAS |                                                                |            |             |          |           |           |          |

| FORTALECILLAS                           |                              |            |         |            |                |           |                   |
|-----------------------------------------|------------------------------|------------|---------|------------|----------------|-----------|-------------------|
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                              |            |         |            |                |           |                   |
| ITEM                                    | ZONA DE<br>CLIMATIZACION     | EQUIPO     | MARCA   | TECNIRAPIC | TECNICOL S.A.S | CLIMAOS   | VALOR<br>PROMEDIO |
| 1                                       | ODONTOLOGIA                  | MINI SPLIT | LG      | \$79.968   | \$104.720      | \$101.745 | \$95.478          |
| 2                                       | CONSULTORIO<br>MEDICO        | MINI SPLIT | SAMSUNG | \$79.968   | \$104.720      | \$101.745 | \$95.478          |
| 3                                       | CONSULTORIO<br>PYP           | MINI SPLIT | YORK    | \$79.968   | \$104.720      | \$101.745 | \$95.478          |
| 4                                       | CONSULTORIO<br>DE VACUNACION | MINI SPLIT | SAMSUNG | \$79.968   | \$104.720      | \$101.745 | \$95.478          |
| 5                                       | FARMACIA                     | MINI SPLIT | YORK    | \$79.968   | \$104.720      | \$101.745 | \$95.478          |
| SUBTOTAL FORTALECILLAS                  |                              |            |         |            |                |           |                   |

| IPC                                     |                                        |            |        |            |                |           |                   |
|-----------------------------------------|----------------------------------------|------------|--------|------------|----------------|-----------|-------------------|
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                                        |            |        |            |                |           |                   |
| ITEM                                    | ZONA DE<br>CLIMATIZACION               | EQUIPO     | MARCA  | TECNIRAPIC | TECNICOL S.A.S | CLIMAOS   | VALOR<br>PROMEDIO |
| 1                                       | CONSULTA<br>EXTERNA -<br>CONSULTORIO 1 | MINI SPLIT | MIRAGE | \$79.968   | \$104.720      | \$101.745 | \$95.478          |
| 2                                       | CONSULTA<br>EXTERNA -<br>CONSULTORIO 2 | MINI SPLIT | MIRAGE | \$79.968   | \$104.720      | \$101.745 | \$95.478          |

|    |                                         |            |         |          |           |           |          |
|----|-----------------------------------------|------------|---------|----------|-----------|-----------|----------|
| 3  | CONSULTA<br>EXTERNA -<br>CONSULTORIO 3  | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 4  | CONSULTA<br>EXTERNA -<br>CONSULTORIO 4  | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 5  | CONSULTA<br>EXTERNA -<br>CONSULTORIO 5  | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 6  | FACTURACION                             | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 7  | FARMACIA                                | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 8  | ODONTOLOGIA                             | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 9  | SISTEMA RACK                            | MINI SPLIT | HISENSE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 10 | TOMA DE<br>MUESTRAS                     | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 11 | VACUNACION                              | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 12 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 3  | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 13 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 4  | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 14 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 5  | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 15 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 6  | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 16 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 7  | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 17 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 8  | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 18 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 9  | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 19 | CONSULTA<br>EXTERNA -<br>CONSULTORIO 10 | MINI SPLIT | HISENSE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |

|    |                                                   |            |         |          |           |           |          |
|----|---------------------------------------------------|------------|---------|----------|-----------|-----------|----------|
| 20 | CONSULTA<br>EXTERNA-<br>CONSULTORIO 11<br>PYP     | MINI SPLIT | HISENSE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 21 | CONSULTA<br>EXTERNA -<br>VACUNACION               | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 22 | CONSULTA<br>EXTERNA - SALA<br>DE ESPERA           | PISO TECHO | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 23 | ATENCION<br>PREFERENCIAL                          | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 24 | FARMACIA 1                                        | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 25 | FARMACIA 2                                        | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 26 | TOMA DE<br>MUESTRA -<br>CITOTECNOLOGIA            | MINI SPLIT | HINSESE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 27 | LABORATORIO -<br>TOMA DE<br>CITOLOGIA             | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 28 | DEPOSITO DE<br>CADAVARES                          | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 29 | ODONTOLOGIA 1                                     | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 30 | ODONTOLOGIA 2                                     | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 31 | ODONTOLOGIA<br>ESTERILIZACION                     | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 32 | ALMACEN<br>URGENCIAS                              | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 33 | URGENCIAS -<br>CONSULTORIO 1                      | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 34 | URGENCIAS<br>CONSULTORIO 2                        | MINI SPLIT | HISENSE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 35 | TRIAGE                                            | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 36 | URGENCIAS -<br>CONSULTORIO 3                      | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 37 | URGENCIAS -<br>ESTACION<br>ENFERMERIA             | PISO TECHO | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 38 | URGENCIAS -<br>FACTURACION                        | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 39 | URGENCIAS -<br>LABORATORIO<br>TOMA DE<br>MUESTRAS | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |

|              |                                   |            |          |          |           |           |          |
|--------------|-----------------------------------|------------|----------|----------|-----------|-----------|----------|
| 40           | TOMA DE MUESTRAS CONSULTA EXTERNA | MINI SPLIT | MIRAGE   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 41           | URGENCIAS - OBSERVACION HOMBRES   | MINI SPLIT | LG       | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 42           | URGENCIAS - OBSERVACION MUJERES   | PISO TECHO | SAMSUNG  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 43           | URGENCIAS - OBSERVACION PEDIATRIA | MINI SPLIT | SAMSUNG  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 44           | SALA DE REANIMACION # 1 URGENCIAS | MINI SPLIT | LG       | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 45           | URGENCIA - SALA DE ESPERA 2       | PISO TECHO | SAMSUNG  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 46           | PROCEDIMIENTO URGENCIAS           | MINI SPLIT | MIRAGE   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 47           | SECRETARIA ADMINISTRACION         | MINI SPLIT | MIRAGE   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 48           | SISTEMAS RACK                     | MINI SPLIT | MIRAGE   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 49           | REANIMACION 2 RESPIRATORIO        | MINI SPLIT | HINSENSE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 50           | PASILLO URGENCIAS                 | MINI SPLIT | SAMSUNG  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 51           | BODEGA INSUMOS ASEO LADO COCINA   | MINI SPLIT | LG       | \$79.938 | \$104.720 | \$101.745 | \$95.478 |
| SUBTOTAL IPC |                                   |            |          |          |           |           |          |

| CANAIMA                                 |                                              |            |           |            |                |           |                |
|-----------------------------------------|----------------------------------------------|------------|-----------|------------|----------------|-----------|----------------|
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                                              |            |           |            |                |           |                |
| ITEM                                    | ZONA DE CLIMATIZACION                        | EQUIPO     | MARCA     | TECNIRAPIC | TECNICOL S.A.S | CLIMAS    | VALOR PROMEDIO |
| 1                                       | CALIDAD                                      | MINI SPLIT | LG        | \$79.968   | \$104.720      | \$101.745 | \$95.478       |
| 2                                       | AMBIENTAL                                    | MINI SPLIT | LG        | \$79.968   | \$104.720      | \$101.745 | \$95.478       |
| 3                                       | ADMINISTRACION - SALA DE JUNTAS No. 3 PISO 1 | MINI SPLIT | PANASONIC | \$79.968   | \$104.720      | \$101.745 | \$95.478       |
| 4                                       | SUBGERENCIA TECNICO CIENTIFICA               | MINI SPLIT | LG        | \$79.968   | \$104.720      | \$101.745 | \$95.478       |
| 5                                       | AREA TECNICA CIENTIFICA                      | MINI SPLIT | LG        | \$79.968   | \$104.720      | \$101.745 | \$95.478       |

|    |                                            |                |          |          |           |           |          |
|----|--------------------------------------------|----------------|----------|----------|-----------|-----------|----------|
| 6  | VENTANILLA UNICA                           | MINI SPLIT     | LG       | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 7  | AISLAMIENTO HOSPITALIZACION                | EQUIPO CENTRAL | TECAM    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 8  | ALMACEN INSUMOS URGENCIAS- HOSPITALIZACION | MINI SPLIT     | LG       | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 9  | AUDITORIO 1 CONSULTA EXTERNA               | MINI SPLIT     | YORK     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 10 | AUDITORIO 2 CONSULTA EXTERNA               | MINI SPLIT     | YORK     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 11 | AUDITORIO 3 - COORDINACION DE VACUNACION   | MINI SPLIT     | YORK     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 12 | AUDITORIO PRINCIPAL                        | CASSETTE       | BLUELINE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 13 | AUDITORIO PRINCIPAL                        | CASSETTE       | BLUELINE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 14 | AUDITORIO PRINCIPAL                        | CASSETTE       | BLUELINE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 15 | AUDITORIO PRINCIPAL                        | CASSETTE       | BLUELINE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 16 | DIGITALIZACION CONSULTA EXTERNA            | MINI SPLIT     | YORK     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 17 | REVISORIA DE CUENTAS CONSULTA EXTERNA      | MINI SPLIT     | MIRAGE   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 18 | CONSULTA EXTERNA CONSULTORIO 1             | MINI SPLIT     | YORK     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 19 | CONSULTA EXTERNA CONSULTORIO 2             | MINI SPLIT     | SAMSUNG  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 20 | CONSULTA EXTERNA CONSULTORIO 3             | MINI SPLIT     | YORK     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 21 | CONSULTA EXTERNA CONSULTORIO 4             | MINI SPLIT     | YORK     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 22 | CONSULTA EXTERNA CONSULTORIO 5             | MINI SPLIT     | YORK     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |

|    |                                                                  |            |         |          |           |           |          |
|----|------------------------------------------------------------------|------------|---------|----------|-----------|-----------|----------|
| 23 | CONSULTA<br>EXTERNA<br>CONSULTORIO 6                             | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 24 | CONSULTA<br>EXTERNA<br>CONSULTORIO 7                             | MINI SPLIT | LENNOX  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 25 | CONSULTA<br>EXTERNA<br>CONSULTORIO 8                             | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 26 | CONSULTA<br>EXTERNA<br>CONSULTORIO 9                             | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 27 | CONSULTA<br>EXTERNA<br>CONSULTORIO 10                            | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 28 | CONSULTA<br>EXTERNA<br>CONSULTORIO 11                            | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 29 | CONSULTA<br>EXTERNA<br>CONSULTORIO 12                            | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 30 | CONSULTA<br>EXTERNA<br>CONSULTORIO 13                            | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 31 | CONSULTA<br>EXTERNA<br>CONSULTORIO 14                            | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 32 | CONSULTA<br>EXTERNA<br>CONSULTORIO 15<br>PROGRAMAS<br>ESPECIALES | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 33 | CONSULTA<br>EXTERNA<br>CONSULTORIO 16                            | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 34 | CONSULTA<br>EXTERNA<br>CONSULTORIO 17                            | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 35 | CONSULTA<br>EXTERNA<br>CONSULTORIO 18                            | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |

|    |                                              |            |             |          |           |           |          |
|----|----------------------------------------------|------------|-------------|----------|-----------|-----------|----------|
| 36 | CONSULTA<br>EXTERNA -<br>FARMACIA            | MINI SPLIT | MIRAGE      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 37 | CONSULTA<br>EXTERNA<br>VACUNACION            | MINI SPLIT | MIRAGE      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 38 | CONSULTA<br>EXTERNA<br>FACTURACION<br>No.1   | MINI SPLIT | MIRAGE      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 39 | RACK<br>URGENCIAS                            | MINI SPLIT | YORK        | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 40 | ODONTOLOGIA -<br>OFICINA<br>(COORDINACION)   | MINI SPLIT | YORK        | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 41 | SISTEMAS RACK                                | MINI SPLIT | MIRAGE      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 42 | ECOGRAFIA                                    | MINI SPLIT | YORK        | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 43 | ESTERILIZACION<br>ZONA ESTERIL               | MINI SPLIT | MIRAGE      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 44 | ESTERILIZACION<br>ZONA EMPAQUE               | MINI SPLIT | SAMSUNG     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 45 | HOSPITALIZACION<br>ESTACION DE<br>ENFERMERIA | MINI SPLIT | SAMSUNG INV | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 46 | HOSPITALIZACION<br>HABITACION 1              | MINI SPLIT | YORK        | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 47 | HOSPITALIZACION<br>HABITACION 2              | MINI SPLIT | SAMSUNG INV | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 48 | HOSPITALIZACION<br>HABITACION 3              | MINI SPLIT | SAMSUNG INV | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 49 | HOSPITALIZACION<br>HABITACION 4              | MINI SPLIT | SAMSUNG INV | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 50 | HOSPITALIZACION<br>HABITACION 5              | MINI SPLIT | SAMSUNG INV | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 51 | HOSPITALIZACION<br>HABITACION 6              | MINI SPLIT | SAMSUNG INV | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 52 | HOSPITALIZACION<br>LACTANTES                 | MINI SPLIT | SAMSUNG INV | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 53 | HOSPITALIZACION<br>PEDRIATRICA<br>ESCOLARES  | MINI SPLIT | SAMSUNG INV | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 54 | AREA BIOMEDICA                               | MINI SPLIT | YORK        | \$79.968 | \$104.720 | \$101.745 | \$95.478 |

|    |                                            |            |         |          |           |           |          |
|----|--------------------------------------------|------------|---------|----------|-----------|-----------|----------|
| 55 | LECTURA RAYOS X                            | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 56 | MORGUE                                     | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 57 | ODONTOLOGIA                                | CASSETTE   | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 58 | ODONTOLOGIA                                | CASSETTE   | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 59 | OFICINA INFRAESTRUCTURA                    | MINI SPLIT | LENOX   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 60 | OFICINA ASESOR INFRAESTRUCTURA             | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 61 | TOMAS ESPECIALES LABORATORIO CLINICO       | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 62 | RAYOS X                                    | CASSETTE   | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 63 | REFERENCIA Y CONTRAREFERENCIA              | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 64 | COORDINACION REFERENCIA Y CONTRAREFERENCIA | MINI SPLIT | LENOX   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 65 | REVISION DE CUENTAS                        | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 66 | SEGURIDAD Y SALUD EN EL TRABAJO            | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 67 | CALL CENTER-SIAL                           | MINI SPLIT | LG      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 68 | LABORATORIO AREA DE URGENCIAS              | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 69 | CONSULTORIO URGENCIAS                      | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 70 | CONSULTORIO 1 URGENCIAS                    | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 71 | CONSULTORIO 2 URGENCIAS                    | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 72 | CONSULTORIO 3 URGENCIAS                    | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 73 | CONSULTORIO 4 URGENCIAS                    | MINI SPLIT | YORK    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 74 | RED DE CUARTO FRIO PAI CONSULTA FRIO       | MINI SPLIT | SAMSUNG | \$79.968 | \$104.720 | \$101.745 | \$95.478 |

|              |                                          |                |           |          |           |           |          |
|--------------|------------------------------------------|----------------|-----------|----------|-----------|-----------|----------|
| 75           | SALA DE<br>PROCEDIMIENTO<br>1            | EQUIPO CENTRAL | TECAM     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 76           | SALA DE<br>CURACION                      | MINI SPLIT     | MIRAGE    | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 77           | PROCEDIMIENTO                            | MINI SPLIT     | SAMSUNG   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 78           | URGENCIAS<br>TOMA                        | MINI SPLIT     | LENOX     | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 79           | URGENCIAS<br>ESTACION DE<br>ENFERMERIA   | CASSETTE       | SAMSUNG   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 80           | URGENCIAS<br>FACTURACION                 | MINI SPLIT     | YORK      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 81           | URGENCIA<br>OBSERVACION                  | CASSETTE       | SAMSUNG   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 82           | URGENCIA<br>OBSERVACION                  | CASSETTE       | SAMSUNG   | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 83           | URGENCIAS<br>OBSERVACION<br>PEDIATRICA   | MINI SPLIT     | YORK      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 84           | PSICOLOGIA<br>CONSULTA<br>EXTERNA        | MINI SPLIT     | YORK      | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| SEGUNDO PISO |                                          |                |           |          |           |           |          |
| 85           | ASESORES<br>JURIDICOS                    | MINI SPLIT     | LG        | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 86           | ASESORES<br>JURIDICOS<br>GERENCIA        | MINI SPLIT     | YORK      | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 87           | DEFENSA<br>JUDICIAL                      | CASSETTE       | PANASONIC | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 88           | DEFENSA<br>JUDICIAL                      | MINI SPLIT     | YORK      | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 89           | COMUNICACIONE<br>S                       | CASSETTE       | PANASONIC | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 90           | CONTRATACION                             | CASSETTE       | PANASONIC | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 91           | COORDINACION<br>DE<br>CONTRATACION       | MINI SPLIT     | YORK      | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 92           | ADMINISTRACION -<br>OFICINA<br>FINACIERA | CASSETTE       | PANASONIC | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 93           | ADMINISTRACION -<br>OFICINA<br>FINACIERA | CASSETTE       | PANASONIC | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 94           | GERENCIA                                 | MINI SPLIT     | PANASONIC | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 95           | ADMINISTRACION<br>- RACK SISTEMAS<br># 1 | MINI SPLIT     | LG        | 79.968   | \$104.720 | \$101.745 | \$95.478 |
| 96           | ADMINISTRACION<br>- RACK SISTEMAS<br># 2 | MINI SPLIT     | SAMSUNG   | 79.968   | \$104.720 | \$101.745 | \$95.478 |





| VEGALARGA                               |                       |            |       |            |                 |           |                |
|-----------------------------------------|-----------------------|------------|-------|------------|-----------------|-----------|----------------|
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                       |            |       |            |                 |           |                |
| ITEM                                    | ZONA DE CLIMATIZACION | EQUIPO     | MARCA | TECNIRAPIC | TECNICOI. S.A.S | CLIMAS    | VALOR PROMEDIO |
| 1                                       | FARMACIA              | MINI SPLIT | LG    | \$79.968   | \$104.720       | \$101.745 | \$95.478       |
| SUBTOTAL VEGALARGA                      |                       |            |       |            |                 |           |                |

| CAGUAN                                  |                       |            |        |            |                 |           |                |
|-----------------------------------------|-----------------------|------------|--------|------------|-----------------|-----------|----------------|
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                       |            |        |            |                 |           |                |
| ITEM                                    | ZONA DE CLIMATIZACION | EQUIPO     | MARCA  | TECNIRAPIC | TECNICOI. S.A.S | CLIMAS    | VALOR PROMEDIO |
| 1                                       | ODONTOLOGIA           | MINI SPLIT | LENNOX | \$79.968   | \$104.720       | \$101.745 | \$95.478       |
| 2                                       | CITOLOGIA             | MINI SPLIT | LENNOX | \$79.968   | \$104.720       | \$101.745 | \$95.478       |
| 3                                       | CONSULTORIO MEDICO    | MINI SPLIT | LENNOX | \$79.968   | \$104.720       | \$101.745 | \$95.478       |
| 4                                       | VACUNACION            | MINI SPLIT | YORK   | \$79.968   | \$104.720       | \$101.745 | \$95.478       |
| 5                                       | FARMACIA              | MINI SPLIT | LENNOX | \$79.968   | \$104.720       | \$101.745 | \$95.478       |
| 6                                       | CONSULTORIO PYP       | MINI SPLIT | LENNOX | \$79.968   | \$104.720       | \$101.745 | \$95.478       |
| SUBTOTAL CAGUAN                         |                       |            |        |            |                 |           |                |

| SAN LUIS                                |                       |            |       |            |                 |           |                |
|-----------------------------------------|-----------------------|------------|-------|------------|-----------------|-----------|----------------|
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                       |            |       |            |                 |           |                |
| ITEM                                    | ZONA DE CLIMATIZACION | EQUIPO     | MARCA | TECNIRAPIC | TECNICOI. S.A.S | CLIMAS    | VALOR PROMEDIO |
| 1                                       | FARMACIA              | MINI SPLIT | YORK  | 79.968     | \$104.720       | \$101.745 | \$95.478       |
| SUBTOTAL SAN LUIS                       |                       |            |       |            |                 |           |                |

| CAIMI COMODATO                          |                       |        |       |            |                 |        |                |
|-----------------------------------------|-----------------------|--------|-------|------------|-----------------|--------|----------------|
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                       |        |       |            |                 |        |                |
| BLOQUE 2 PRIMER PISO                    |                       |        |       |            |                 |        |                |
| ITEM                                    | ZONA DE CLIMATIZACION | EQUIPO | MARCA | TECNIRAPIC | TECNICOI. S.A.S | CLIMAS | VALOR PROMEDIO |

|    |                                      |            |         |          |           |           |          |
|----|--------------------------------------|------------|---------|----------|-----------|-----------|----------|
| 1  | TOMA DE MUESTRA LABORATORIO          | MINI SPLIT | HISENSE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 2  | TOMA MUESTRAS ESPECIALES LABORATORIO | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 3  | ALMACENAMIENTO LABORATORIO           | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 4  | AREA ADMINISTRATIVA LABORATORIO      | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 5  | RECEPCION DE MUESTRAS                | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 6  | PASILLO INTERNO LABORATORIO          | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 7  | LAVADO DE MATERIAL LABORATORIO       | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 8  | PROCESAMIENTO 1 LABORAOTORIO         | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 9  | PROCESAMIENTO 2 LABORAOTORIO         | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 10 | PROCESAMIENTO 3 LABORAOTORIO         | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 11 | BODEGA FARMACIA                      | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 12 | FARMACIA 1                           | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 13 | FARMACIA 2                           | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 14 | AIRE 14                              | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 15 | AIRE 15                              | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 16 | AIRE 16                              | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 17 | AIRE 17                              | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 18 | AIRE 18                              | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 19 | AIRE 19                              | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 20 | FACTURACION CONSULTA EXTERNA         | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 21 | RAYOS X 1                            | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 22 | RAYOS X 2                            | MINI SPLIT | MIRAGE  | \$79.968 | \$104.720 | \$101.745 | \$95.478 |

| 23                                             | CONSULTORIO 1<br>CONSULTA<br>EXTERNA        | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
|------------------------------------------------|---------------------------------------------|------------|--------|------------|-----------------|-----------|-------------------|
| 24                                             | CONSULTORIO 2<br>CONSULTA<br>EXTERNA        | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 25                                             | CONSULTORIO 3<br>CONSULTA<br>EXTERNA        | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 26                                             | CONSULTORIO 4<br>CONSULTA<br>EXTERNA        | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 27                                             | MICROBIOLOGIA 1                             | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 28                                             | MICROBIOLOGIA 2                             | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| <b>CAIMI COMODATO</b>                          |                                             |            |        |            |                 |           |                   |
| <b>LISTADO DE EQUIPOS AIRES ACONDICIONADOS</b> |                                             |            |        |            |                 |           |                   |
| <b>BLOQUE 2 SEGUNDO PISO</b>                   |                                             |            |        |            |                 |           |                   |
| ITEM                                           | ZONA DE<br>CLIMATIZACION                    | EQUIPO     | MARCA  | TECNIRAPIC | TECNICOI. S.A.S | CLIMASOS  | VALOR<br>PROMEDIO |
| 29                                             | FACTURACION<br>CONSULTA<br>EXTERNA          | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 30                                             | HABITACION 1<br>HOSPITALIZACION             | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 31                                             | HABITACION 2<br>HOSPITALIZACION             | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 32                                             | HABITACION 3<br>HOSPITALIZACION             | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 33                                             | HABITACION 4<br>HOSPITALIZACION             | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 34                                             | HABITACION 5<br>HOSPITALIZACION PEDIATRIA   | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 35                                             | HABITACION 5<br>HOSPITALIZACION PEDIATRIA 1 | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |
| 36                                             | HABITACION 5<br>HOSPITALIZACION PEDIATRIA 2 | MINI SPLIT | MIRAGE | \$79.968   | \$104.720       | \$101.745 | \$95.478          |

|                |                                             |            |        |          |           |           |          |
|----------------|---------------------------------------------|------------|--------|----------|-----------|-----------|----------|
| 37             | HABITACION 5<br>HOSPITALIZACION PEDIATRIA 3 | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 38             | HABITACION 5<br>HOSPITALIZACION PEDIATRIA 4 | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 39             | HABITACION 6<br>HOSPITALIZACION PEDIATRIA 1 | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 40             | HABITACION 6<br>HOSPITALIZACION PEDIATRIA 2 | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 41             | HABITACION 6<br>HOSPITALIZACION PEDIATRIA 3 | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 42             | HABITACION 6<br>HOSPITALIZACION PEDIATRIA 4 | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 43             | HABITACION 8<br>HOSPITALIZACION             | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 44             | HABITACION 9<br>HOSPITALIZACION             | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 45             | HABITACION 10<br>HOSPITALIZACION            | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 46             | CONSULTORIO<br>MEDICO O STAR                | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 47             | ESTACION<br>ENFERMERIA                      | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| 48             | RACK                                        | MINI SPLIT | MIRAGE | \$79.968 | \$104.720 | \$101.745 | \$95.478 |
| SUBTOTAL CAIMI |                                             |            |        |          |           |           |          |

| CAIMI COMODATO                          |                          |            |                |           |                |
|-----------------------------------------|--------------------------|------------|----------------|-----------|----------------|
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                          |            |                |           |                |
| BLOQUE 1 SEGUNDO PISO                   |                          |            |                |           |                |
| ITEM                                    | ZONA DE<br>CLIMATIZACION | TECNIRAPIC | TECNICOL S.A.S | CLIMAS    | VALOR PROMEDIO |
| 49                                      | URGENCIAS                | \$380.800  | 761600         | \$618.800 | \$587.067      |

| 50                                      | URGENCIAS<br>CONSULTORIO<br>MEDICO 1    | \$79.968    | 104.720        | \$101.745   | \$95.478          |
|-----------------------------------------|-----------------------------------------|-------------|----------------|-------------|-------------------|
| 51                                      | URGENCIAS<br>CONSULTORIO<br>MEDICO 2    | \$79.968    | 104.720        | \$101.745   | \$95.478          |
| 52                                      | URGENCIAS<br>CONSULTORIO<br>MEDICO 3    | \$79.968    | 104720         | \$101.745   | \$95.478          |
| 53                                      | URGENCIAS<br>CONSULTORIO<br>MEDICO 4    | \$79.968    | 104720         | \$101.745   | \$95.478          |
| 54                                      | URGENCIAS<br>CONSULTORIO<br>MEDICO 5    | \$79.968    | 104720         | \$101.745   | \$95.478          |
| 55                                      | BODEGA<br>ALMACEN<br>URGENCIAS          | \$79.968    | 104720         | \$101.745   | \$95.478          |
| SUBTOTAL CAIMI                          |                                         |             |                |             |                   |
| CAIMI COMODATO                          |                                         |             |                |             |                   |
| LISTADO DE EQUIPOS AIRES ACONDICIONADOS |                                         |             |                |             |                   |
| BLOQUE 1 SEGUNDO PISO                   |                                         |             |                |             |                   |
| ITEM                                    | ZONA DE<br>CLIMATIZACION                | TECNIRAPIC  | TECNICOL S.A.S | CLIMACS     | VALOR<br>PROMEDIO |
| 56                                      | SALA PARTOS<br>- AREA<br>QUIRURGICA     | \$380.800   | \$761.600      | \$618.800   | \$597.067         |
| 57                                      | PRIMER Y<br>SEGUNDO<br>PISO BLOQUE<br>1 | \$1.600.000 | \$2.856.000    | \$2.975.000 | \$2.477.000       |
| SUBTOTAL CAIMI                          |                                         |             |                |             |                   |

| LISTADO DE DISPENSADORES |             |                     |            |                |          |                |
|--------------------------|-------------|---------------------|------------|----------------|----------|----------------|
| ITEM                     | DESCRIPCION | MARCA               | TECNIRAPIC | TECNICOL S.A.S | CLIMACS  | VALOR PROMEDIO |
| 1                        | DISPENSADOR | AQUA-MAQ            | \$64.855   | \$ 83.300,00   | \$77.350 | \$75.168       |
| 2                        | DISPENSADOR | KALLEY              | \$64.855   | \$ 83.300,00   | \$77.350 | \$75.168       |
| 3                        | DISPENSADOR | GENERAL<br>ELECTRIC | \$64.855   | \$ 83.300,00   | \$77.350 | \$75.168       |

|    |             |             |          |              |          |          |
|----|-------------|-------------|----------|--------------|----------|----------|
| 4  | DISPENSADOR | IBBL        | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 5  | DISPENSADOR | DISPENSADOR | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
|    | DISPENSADOR | DISPENSADOR | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 6  | DISPENSADOR | AQUA-MAQ    | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 7  | DISPENSADOR | DISPENSADOR | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
|    | DISPENSADOR | DISPENSADOR | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 8  | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 9  | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 10 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 11 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 12 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 13 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 14 | DISPENSADOR | IBBL        | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 15 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 16 | DISPENSADOR | AQUA-MAC    | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 17 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 18 | DISPENSADOR | IBBL        | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 19 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 20 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 21 | DISPENSADOR | IBBL        | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 22 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 23 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 24 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 25 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 26 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 27 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 28 | DISPENSADOR | IBBL        | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 29 | DISPENSADOR | IBBL        | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 30 | DISPENSADOR | IBBL        | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 31 | DISPENSADOR | IBBL        | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 32 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 33 | DISPENSADOR | IBBL        | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 34 | DISPENSADOR | KALLEY      | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |

|                         |             |         |          |              |          |          |
|-------------------------|-------------|---------|----------|--------------|----------|----------|
| 35                      | DISPENSADOR | KALLEY  | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| 36                      | DISPENSADOR | AQUA-MA | \$64.855 | \$ 83.300,00 | \$77.350 | \$75.168 |
| SUBTOTAL<br>DISPENSADOR |             |         |          |              |          |          |

| LISTADO DE NEVERAS |                      |                 |                                 |            |                |          |                   |
|--------------------|----------------------|-----------------|---------------------------------|------------|----------------|----------|-------------------|
| ITEM               | DESCRIPCIÓN          | MARCA           | UBICACIÓN                       | TECNIRAPIC | TECNICOL S.A.S | CIJMAOS  | VALOR<br>PROMEDIO |
| 1                  | NEVERAS              | MABE            | VACUNACIÓN                      | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 2                  | NEVERAS              | GENERAL ELECTRI | OFICINA DE<br>MANTENIMIENTO     | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 3                  | NEVERAS              | CHALLENGER      | ODONTOLOGIA<br>CONSULTA EXTERNA | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 4                  | NEVERAS              | CHALLENGER      | TOMA DE MUESTRAS                | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 5                  | NEVERAS              | ABBA            | CAFETERIA/ PISO 2               | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 6                  | NEVERAS              | HACEB           | COCINA                          | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 7                  | NEVERAS              | CHALLENGER      | PROCEDIMIENTOS<br>URGENCIAS     | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 8                  | NEVERAS              | HACEB           | VACUNACIÓN                      | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 9                  | NEVERAS              | HACEB           | ODONTOLOGÍA                     | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 10                 | NEVERAS              | MABE            | LABORATORIO<br>CITOLÓGICA       | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 11                 | NEVERAS              | ICASA           | TOMA DE MUESTRAS                | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 12                 | NEVERAS              | CHALLENGER      | ODONTOLOGIA                     | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 13                 | NEVERAS              | MABE            | VACUNACIÓN                      | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 14                 | NEVERAS              | CHALLENGER      | TOMA DE MUESTRAS                | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 15                 | NEVERAS              | CHALLENGER      | ODONTOLOGIA                     | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 16                 | NEVERAS              | IMBERA          | LABORATORIO                     | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 17                 | NEVERAS              | INDRUFRIAL      | LABORATORIO                     | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 18                 | NEVERAS              | MABE            | VACUNACIÓN                      | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 19                 | NEVERAS              | CHALLENGER      | ODONTOLOGIA                     | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 20                 | NEVERAS              | CHALLENGER      | DEPOSITO<br>MEDICAMENTOS        | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 21                 | NEVERA<br>PANORAMICA | SUPERNORDICO    | LABORATORIO<br>CLINICO          | \$64.855   | \$83.300       | \$77.350 | \$75.168          |
| 22                 | NEVERA               | COMMERCEI       | LABORATORIO<br>CLINICO          | \$64.855   | \$83.300       | \$77.350 | \$75.168          |

|                  |         |            |                                         |          |          |          |          |
|------------------|---------|------------|-----------------------------------------|----------|----------|----------|----------|
| 23               | NEVERA  | CHALLENGER | DEPOSITO DE MEDICAMENTOS                | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 24               | NEVERAS | MABE       | CAFETERÍA                               | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 25               | NEVERAS | CHALLENGER | TOMA DE MUESTRAS                        | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 26               | NEVERAS | HACEB      | VACUNACIÓN                              | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 27               | NEVERAS | CHALLENGER | CUARTO FRIO VACUNACION                  | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 28               | NEVERAS | CHALLENGER | ODONTOLOGÍA 2                           | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 29               | NEVERAS | CHALLENGER | ODONTOLOGÍA 1                           | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 30               | NEVERAS | MABE       | PROCEDIMIENTOS                          | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 31               | NEVERAS | SAMSUNG    | SALA DE PARTOS (ESTACION DE ENFERMERIA) | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 32               | NEVERAS | CHALLENGER | RED DE FRIO (TOMA DE MUESTRAS)          | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 33               | NEVERAS | DAEVO      | FARMACIA                                | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 34               | NEVERAS | HACEB      | VACUNACIÓN                              | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 35               | NEVERAS | HACEB      | FARMACIA                                | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 36               | NEVERAS | CHALLENGER | ODONTOLOGIA                             | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 37               | NEVERAS | ICASA      | ARCHIVO                                 | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 38               | NEVERAS | VEST FROST | VACUNACIÓN                              | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| 39               | NEVERAS | DAEWO      | FARMACIA                                | \$64.855 | \$83.300 | \$77.350 | \$75.168 |
| SUBTOTAL NEVERAS |         |            |                                         |          |          |          |          |

MANTENIMIENTO CORRECTIVO:

#### LISTADO DE REPUESTOS PARA AIRES ACONDICIONADOS

| ITEM | ESPECIFICACION                       | TECNIRAPIC | TECNICOL S.A.S | CLIMAOS | VALOR PROMEDIO |
|------|--------------------------------------|------------|----------------|---------|----------------|
| 1    | Aislamiento térmico rubatex (1.8MTR) | 14.280     | 19.040         | 20.230  | 17.850         |

|    |                                                              |         |         |         |         |
|----|--------------------------------------------------------------|---------|---------|---------|---------|
| 2  | Aislante térmico<br>temolín 15 mm<br>para exteriores         | 136.850 | 160.650 | 154.700 | 150.733 |
| 3  | Aislante térmico<br>yumbolon 15<br>mm para<br>interiores     | 77.350  | 89.250  | 86.870  | 84.490  |
| 4  | Alineación de<br>sistema<br>Mecánico de<br>Equipo Central    | 420.189 | 467.789 | 455.889 | 447.956 |
| 5  | Ángulos para<br>unidad<br>condensadora                       | 95.200  | 107.100 | 101.150 | 101.150 |
| 6  | Aspa para<br>condensadora                                    | 111.280 | 127.940 | 119.610 | 119.610 |
| 7  | Barrido de<br>tubería con<br>nitrógeno y vacío<br>al sistema | 252.520 | 288.220 | 264.420 | 268.387 |
| 8  | blower para<br>manejadora                                    | 148.730 | 196.330 | 197.520 | 180.860 |
| 9  | Bomba de<br>condensado                                       | 476.000 | 714.000 | 678.300 | 622.767 |
| 10 | Breaker 3x50<br>amp.                                         | 166.600 | 214.200 | 202.300 | 194.367 |
| 11 | Breaker de 30<br>amperios                                    | 71.476  | 83.376  | 84.566  | 79.806  |
| 12 | Cable eléctrico<br>No. 12                                    | 7.918   | 11.488  | 12.678  | 10.695  |
| 13 | Cable<br>encauchetado<br>3x10                                | 13.090  | 16.660  | 17.850  | 15.867  |
| 14 | Cable<br>encauchetado<br>3x12                                | 11.900  | 17.850  | 17.850  | 15.867  |
| 15 | Cable<br>encauchetado<br>3x14                                | 11.305  | 11.781  | 12.971  | 12.019  |
| 16 | Cable<br>encauchetado<br>4x10                                | 14.280  | 16.660  | 16.660  | 15.867  |

|    |                                              |           |           |           |           |
|----|----------------------------------------------|-----------|-----------|-----------|-----------|
| 17 | Cable encauchetado 4x12                      | 12.495    | 24.395    | 24.395    | 20.428    |
| 18 | Cable encauchetado 4x14                      | 14.280    | 26.180    | 27.370    | 22.610    |
| 19 | Cambio de Aceite para Compresor              | 380.800   | 452.200   | 440.300   | 424.433   |
| 20 | Canaleta 20x12                               | 14.280    | 16.660    | 15.470    | 15.470    |
| 21 | Canaleta de 100x45 para                      | 47.615    | 53.565    | 57.135    | 52.772    |
| 22 | Canaleta para cableado eléctrico             | 23.541    | 35.441    | 35.441    | 31.474    |
| 23 | Canaleta para tubería de refrigeración       | 71.400    | 95.200    | 107.100   | 91.233    |
| 24 | Canaleta para tubería pvc                    | 47.600    | 59.500    | 67.830    | 58.310    |
| 25 | Capacitores                                  | 85.600    | 97.500    | 99.880    | 94.327    |
| 26 | Capilares                                    | 47.615    | 59.515    | 66.655    | 57.928    |
| 27 | Carga de gas refrigerante de 2,5 a 5TR       | 357.000   | 428.400   | 440.300   | 408.567   |
| 28 | Cinta vinilo                                 | 14.124    | 16.504    | 16.457    | 15.695    |
| 29 | Codos PVC de 1/2                             | 1.785     | 2.737     | 6.307     | 3.610     |
| 30 | Codos PVC de 3/4                             | 2.380     | 5.950     | 5.950     | 4.760     |
| 31 | Compresor de 4 TR Scroll para Equipo Central | 9.167.760 | 9.286.760 | 928.200   | 6.460.907 |
| 32 | Compresor rotativo de 12000Btu               | 714.000   | 809.200   | 928.200   | 817.133   |
| 33 | Compresor rotativo de 18000Btu               | 833.000   | 95.200    | 95.200    | 341.133   |
| 34 | Compresor rotativo de 24000Btu               | 952.000   | 1.071.000 | 1.071.000 | 1.031.333 |

|    |                                                           |           |           |           |           |
|----|-----------------------------------------------------------|-----------|-----------|-----------|-----------|
| 35 | Compresor rotativo de 36000Btu                            | 2.856.000 | 3.213.000 | 5.593.000 | 3.887.333 |
| 36 | Compresor rotativo de 9000Btu                             | 595.000   | 714.000   | 773.500   | 694.167   |
| 37 | Contactador de 2 polos a 220V, Bobina 24                  | 118.770   | 130.670   | 130.670   | 126.703   |
| 38 | Contactador de 3 polos 40 amp                             | 118.770   | 142.570   | 142.570   | 134.637   |
| 39 | Control de temperatura aire ventana                       | 63.665    | 87.465    | 87.465    | 79.532    |
| 40 | Control digital para equipo central                       | 333.200   | 333.200   | 333.200   | 333.200   |
| 41 | Control remoto con tarjeta universal                      | 238.000   | 261.800   | 261.800   | 253.867   |
| 42 | Control remoto universal                                  | 95.200    | 107.100   | 107.100   | 103.133   |
| 43 | Correas para unidad manejadora equipo central             | 36.379    | 48.279    | 48.279    | 44.312    |
| 44 | Corrección de corto                                       | 52.133    | 64.033    | 64.033    | 60.066    |
| 45 | Corrección de drenaje                                     | 59.500    | 71.400    | 71.400    | 67.433    |
| 46 | Corrección de fuga y carga de gas refrigerante de 1 a 2TR | 297.500   | 333.200   | 333.200   | 321.300   |
| 47 | Curva para canaleta 100x45                                | 47.600    | 71.400    | 71.400    | 63.467    |
| 48 | Curva para canaleta 100x45                                | 53.550    | 58.310    | 59.500    | 57.120    |
| 49 | Desmontaje de aire acondicionado tipo cassette            | 166.600   | 285.600   | 285.600   | 245.933   |

|    |                                                              |         |         |         |         |
|----|--------------------------------------------------------------|---------|---------|---------|---------|
| 50 | Desmontaje de<br>aire<br>acondicionado<br>tipo piso techo    | 142.800 | 142.800 | 130.900 | 138.833 |
| 51 | Desmontaje de<br>unidad<br>condensadora<br>equipo mini split | 119.000 | 119.000 | 142.800 | 126.933 |
| 52 | Desmontaje de<br>unidad<br>manejadora<br>equipo mini split   | 119.000 | 119.000 | 142.800 | 126.933 |
| 53 | Desmante de<br>aire<br>acondicionado<br>tipo mini split      | 142.800 | 142.800 | 142.800 | 142.800 |
| 54 | Desmante de<br>compresor                                     | 71.400  | 71.400  | 77.350  | 73.383  |
| 55 | Embobinado de<br>motor<br>condensador                        | 333.200 | 345.100 | 333.200 | 337.167 |
| 56 | Estucada de<br>pared                                         | 47.600  | 59.500  | 61.880  | 56.327  |
| 57 | Filtro secador<br>rosca 3/8 a 1/2                            | 77.350  | 89.250  | 89.250  | 85.283  |
| 58 | Filtro secador<br>roscable                                   | 70.085  | 70.085  | 71.275  | 70.482  |
| 59 | Filtro tipo<br>cartucho marco<br>metalico - 95%-<br>24X12X4" | 725.900 | 749.700 | 755.650 | 743.750 |
| 60 | Filtro tipo<br>cartucho marco<br>metalico -95% -<br>24X24X4" | 821.100 | 940.100 | 952.000 | 904.400 |
| 61 | Grapas plásticas<br>de 1/2                                   | 1.785   | 7.735   | 10.115  | 6.545   |
| 62 | Grapas plásticas<br>de 3/4                                   | 1.925   | 11.445  | 11.326  | 8.232   |

|    |                                                               |         |         |         |         |
|----|---------------------------------------------------------------|---------|---------|---------|---------|
| 63 | Gusanillo                                                     | 7.140   | 19.040  | 19.040  | 15.073  |
| 64 | Instalación de<br>aire<br>acondicionado<br>tipo cassette      | 476.000 | 583.100 | 583.100 | 547.400 |
| 65 | Instalación de<br>aire<br>acondicionado<br>tipo mini split    | 261.800 | 380.800 | 404.600 | 349.067 |
| 66 | Instalación de<br>aire<br>acondicionado<br>tipo piso techo    | 476.000 | 547.400 | 535.500 | 519.633 |
| 67 | Instalación de<br>compresor                                   | 190.400 | 309.400 | 321.300 | 273.700 |
| 68 | Instalación de<br>unidad<br>condensadora<br>equipo mini split | 142.800 | 190.400 | 184.450 | 172.550 |
| 69 | Instalación de<br>unidad<br>evaporadora<br>Minisplit          | 142.800 | 190.400 | 184.450 | 172.550 |
| 70 | Kit de arranque                                               | 70.085  | 71.275  | 72.465  | 71.275  |
| 71 | Manguera de<br>drenaje                                        | 23.800  | 32.130  | 33.320  | 29.750  |
| 72 | Mogollas para<br>unidad<br>condensadora                       | 60.990  | 69.320  | 70.510  | 66.940  |
| 73 | Motor<br>condensadora<br>para minisplit                       | 357.000 | 436.730 | 437.920 | 410.550 |
| 74 | Motor DC<br>inverter para<br>Blower                           | 534.785 | 653.786 | 653.786 | 614.119 |
| 75 | Motor DC<br>inverter para<br>Unidad<br>Condensadora           | 572.985 | 572.985 | 572.985 | 572.985 |
| 76 | Motor de 1/2 hp<br>para unidad<br>condensadora                | 571.200 | 690.200 | 690.200 | 650.533 |

|    |                                                        |         |         |         |         |
|----|--------------------------------------------------------|---------|---------|---------|---------|
| 77 | Motor fancoil minisplit                                | 333.200 | 452.200 | 452.200 | 412.533 |
| 78 | Motor Step para Persiana                               | 101.864 | 113.764 | 113.764 | 109.797 |
| 79 | Nitrógeno de 6.5M3                                     | 206.510 | 325.510 | 321.940 | 284.653 |
| 80 | Pilas para control remoto (Par)                        | 11.900  | 23.800  | 27.370  | 21.023  |
| 81 | Pintada de pared                                       | 35.700  | 47.600  | 48.790  | 44.030  |
| 82 | Prefiltro lavable marco metalico- 24X12X2" al 35%      | 416.500 | 452.200 | 456.960 | 441.887 |
| 83 | Prefiltro lavable marco metalico FCD 24X24X2" al 35%   | 345.100 | 464.100 | 464.100 | 424.433 |
| 84 | Protector de Voltaje (Breakermatic)                    | 309.400 | 345.100 | 345.100 | 333.200 |
| 85 | Red de refrigeración para minisplit de 18000btu        | 71.400  | 107.100 | 109.480 | 95.993  |
| 86 | Red de refrigeración para minisplit de 24000btu        | 83.300  | 95.200  | 98.770  | 92.423  |
| 87 | Red de refrigeración para minisplit de 36000btu        | 95.200  | 107.100 | 108.290 | 103.530 |
| 88 | Red de refrigeración para minisplit de 9000 - 12000btu | 65.450  | 77.350  | 79.730  | 74.177  |
| 89 | Refrigerante R-22 1 lbs                                | 49.980  | 61.880  | 66.640  | 59.500  |
| 90 | Refrigerante R-410A                                    | 47.600  | 59.500  | 66.640  | 57.913  |

|     |                                                           |         |         |         |         |
|-----|-----------------------------------------------------------|---------|---------|---------|---------|
| 91  | Regateada y reposición de piso                            | 77.350  | 89.250  | 91.630  | 86.077  |
| 92  | Regateada y resane pared                                  | 71.400  | 83.300  | 89.250  | 81.317  |
| 93  | Regleta para Unidad Condensadora                          | 28.034  | 39.934  | 41.124  | 36.364  |
| 94  | Relé para tarjeta electrónica                             | 75.970  | 87.870  | 93.820  | 85.887  |
| 95  | Reparación de tarjeta condensadora para equipo cassette   | 539.279 | 586.879 | 591.639 | 572.599 |
| 96  | Reparación de tarjeta condensadora para equipo piso techo | 540.350 | 587.950 | 592.710 | 573.670 |
| 97  | Reparación de tarjeta fancoil para equipo cassette        | 380.800 | 499.800 | 505.750 | 462.117 |
| 98  | Reparación de tarjeta fancoil para equipo mini Split      | 261.800 | 333.200 | 321.300 | 305.433 |
| 99  | Reparación de tarjeta fancoil para equipo piso techo      | 261.800 | 333.200 | 341.530 | 312.177 |
| 100 | Reposición de cielo raso en Drywall                       | 59.500  | 71.400  | 71.995  | 67.632  |
| 101 | Rodamientos para motor                                    | 89.880  | 101.780 | 101.745 | 97.802  |
| 102 | Semi codos PVC de 3/4                                     | 2.380   | 9.520   | 10.234  | 7.378   |
| 103 | Sensor de temperatura                                     | 89.250  | 101.150 | 103.530 | 97.977  |
| 104 | Tarjeta display                                           | 142.800 | 166.600 | 172.550 | 160.650 |

|     |                                                             |           |           |           |           |
|-----|-------------------------------------------------------------|-----------|-----------|-----------|-----------|
| 105 | Tarjeta electrónica para equipo Inverter unidad Evaporadora | 700.315   | 819.315   | 809.795   | 776.475   |
| 106 | Tarjeta Inverter para Unidad Condensadora                   | 1.184.169 | 1.184.169 | 1.184.050 | 1.184.129 |
| 107 | Tarjeta universal para equipo mini Split                    | 166.600   | 285.600   | 285.600   | 245.933   |
| 108 | Temporizador                                                | 142.800   | 166.600   | 178.500   | 162.633   |
| 109 | Térmico 220V                                                | 51.895    | 63.795    | 63.665    | 59.785    |
| 110 | Términales                                                  | 3.745     | 6.125     | 6.664     | 5.511     |
| 111 | Transformador a 220V                                        | 95.444    | 107.344   | 107.100   | 103.296   |
| 112 | Tubo PVC de 1/2                                             | 5.950     | 10.710    | 10.710    | 9.123     |
| 113 | Tubo PVC de 3/4                                             | 5.950     | 10.710    | 8.330     | 8.330     |
| 114 | Tuerca racor de 3/8                                         | 23.800    | 33.320    | 34.510    | 30.543    |
| 115 | Tuerca racor de 5/8                                         | 23.800    | 33.320    | 35.700    | 30.940    |
| 116 | Tuercas racor de 1/2                                        | 23.800    | 33.320    | 35.700    | 30.940    |
| 117 | Tuercas racor de 1/4                                        | 23.800    | 33.320    | 35.700    | 30.940    |
| 118 | Unidad Condensadora 12.000                                  | 1.487.500 | 1.844.500 | 2.142.000 | 1.824.667 |
| 119 | Unidad Condensadora 18.000                                  | 1.904.000 | 2.142.000 | 2.261.000 | 2.102.333 |
| 120 | Unidad Condensadora 24000                                   | 2.082.500 | 2.320.500 | 2.558.500 | 2.320.500 |
| 121 | Unidad Condensadora 9.000                                   | 1.333.395 | 1.571.395 | 1.809.395 | 1.571.395 |
| 122 | Unidad Evaporadora de 12.000                                | 1.082.305 | 1.082.305 | 1.082.305 | 1.082.305 |

|     |                                              |           |           |           |           |
|-----|----------------------------------------------|-----------|-----------|-----------|-----------|
| 123 | Unidad Evaporadora de 18.000                 | 1.309.000 | 2.142.000 | 2.142.000 | 1.864.333 |
| 124 | Unidad Evaporadora de 24.000                 | 1.428.000 | 2.261.000 | 2.261.000 | 1.983.333 |
| 125 | Unidad Evaporadora de 9.000                  | 954.975   | 1.073.975 | 1.181.075 | 1.070.008 |
| 126 | Unión PVC 3/4                                | 1.925     | 37.625    | 37.625    | 25.725    |
| 127 | Unión PVC de 1/2                             | 1.190     | 13.090    | 13.090    | 9.123     |
| 128 | Válvula de Expansión para Equipo Central     | 892.500   | 940.100   | 1.047.200 | 959.933   |
| 129 | Válvula de servicio para unidad condensadora | 112.350   | 124.250   | 119.062   | 118.554   |
| 130 | Visor LCD para Mini Split                    | 241.927   | 337.127   | 337.127   | 305.394   |

**MANTENIMIENTO CORRECTIVO:**

**REPUESTOS PARA NEVERAS, DISPENSADORES.**

| ITEM | ESPECIFICACIÓN                        | TECNIRAPIC | TECNICOL S.A.S | CLIMAS | VALOR PROMEDIO |
|------|---------------------------------------|------------|----------------|--------|----------------|
| 1    | Base para filtro de agua              | 47.600     | 53.550         | 54.740 | 51.963         |
| 2    | Bimetálico de nevera                  | 29.750     | 41.650         | 45.220 | 38.873         |
| 3    | Bimetálico de tanque de agua caliente | 57.120     | 69.020         | 70.210 | 65.450         |
| 4    | Cámara de ozono para purificador      | 53.550     | 65.450         | 63.070 | 60.690         |

|    |                                             |         |         |         |         |
|----|---------------------------------------------|---------|---------|---------|---------|
| 5  | Carcasa AP200 en polipropileno resisten 125 | 29.746  | 41.646  | 40.460  | 37.284  |
| 6  | Circuito eléctrico                          | 48.195  | 60.095  | 61.285  | 56.525  |
| 7  | Condensadores de arranque                   | 41.650  | 53.550  | 55.930  | 50.377  |
| 8  | Control de nivel de agua para purificador   | 44.726  | 47.106  | 47.011  | 46.281  |
| 9  | Dieléctrico generador de ozono              | 24.825  | 34.345  | 34.272  | 31.147  |
| 10 | Empaque para neveras, con imán              | 14.280  | 26.180  | 27.370  | 22.610  |
| 11 | Filtro AP 200 polidex                       | 95.200  | 107.100 | 109.480 | 103.927 |
| 12 | Filtro Purificador de agua                  | 89.250  | 101.150 | 104.720 | 98.373  |
| 13 | Filtro secador 1/4 racorable                | 41.650  | 53.550  | 54.740  | 49.980  |
| 14 | Filtro secador 3/8 grande                   | 65.450  | 89.250  | 85.680  | 80.127  |
| 15 | Frizzer                                     | 107.100 | 178.500 | 180.880 | 155.493 |
| 16 | Gas de carga refrigerante 134A              | 26.180  | 49.980  | 48.790  | 41.650  |
| 17 | Kit de instalación                          | 41.650  | 65.450  | 63.070  | 56.723  |
| 18 | Llaves de servicios para filtro             | 24.990  | 36.890  | 41.650  | 34.510  |
| 19 | Llaves para dispensador                     | 19.260  | 31.160  | 34.510  | 28.310  |
| 20 | Motor nofrost de nevera                     | 33.320  | 45.220  | 46.410  | 41.650  |
| 21 | Racor válvula y ventury                     | 14.280  | 26.180  | 23.800  | 21.420  |

|    |                                             |         |         |         |         |
|----|---------------------------------------------|---------|---------|---------|---------|
| 22 | Racores y mangueras de alta tensión         | 285.600 | 345.100 | 351.050 | 327.250 |
| 23 | Relays                                      | 24.990  | 36.890  | 39.270  | 33.717  |
| 24 | Resistencia                                 | 53.550  | 65.450  | 66.640  | 61.880  |
| 25 | Swiches de encendido                        | 9.520   | 15.470  | 16.660  | 13.883  |
| 26 | Swiches de balancín                         | 9.520   | 15.470  | 17.850  | 14.280  |
| 27 | Taimer para nevera                          | 51.170  | 67.830  | 69.020  | 62.673  |
| 28 | Tanque de agua fría - caliente              | 142.800 | 166.600 | 178.500 | 162.633 |
| 29 | Tarjeta electrónica para purificador        | 65.450  | 77.350  | 72.590  | 71.797  |
| 30 | Térmico                                     | 29.750  | 65.450  | 64.260  | 53.153  |
| 31 | Termostato                                  | 29.750  | 41.650  | 41.650  | 37.683  |
| 32 | Unidad nevera de 1/10                       | 321.300 | 345.100 | 345.100 | 337.167 |
| 33 | Unidad nevera de 1/4                        | 41.650  | 46.410  | 46.410  | 44.823  |
| 34 | Unidad nevera de 1/16 O 1/8                 | 168.900 | 164.100 | 140.300 | 124.433 |
| 35 | Unidad nevera de 1/8                        | 168.900 | 164.100 | 164.100 | 132.367 |
| 36 | Válvula de acceso                           | 27.370  | 39.270  | 38.080  | 34.907  |
| 37 | Válvula de entrada de agua para purificador | 27.370  | 39.270  | 39.270  | 35.303  |
| 38 | Válvula selenoide                           | 29.750  | 41.650  | 45.220  | 38.873  |
| 39 | Acople para filtro de 1/4 para dispensador  | 20.973  | 32.873  | 32.130  | 28.659  |
| 40 | Instalación de flotador para nevera         | 49.980  | 58.310  | 58.310  | 55.533  |

|    |                                              |         |         |         |         |
|----|----------------------------------------------|---------|---------|---------|---------|
| 41 | Desmante de dispensador                      | 49.980  | 61.880  | 61.880  | 57.913  |
| 42 | Instalación de dispensador                   | 71.400  | 80.920  | 80.920  | 77.747  |
| 43 | Llave galapago de bronce                     | 35.700  | 47.600  | 53.550  | 45.617  |
| 44 | Manguera de servicio de 1/4 para dispensador | 5.243   | 10.003  | 10.710  | 8.652   |
| 45 | Filtro purificador integrado                 | 134.820 | 194.320 | 208.250 | 179.130 |

  
 SONIA MILENA MOTTA ROBAYO  
 ASESORA JURIDICA DE CONTRATACION