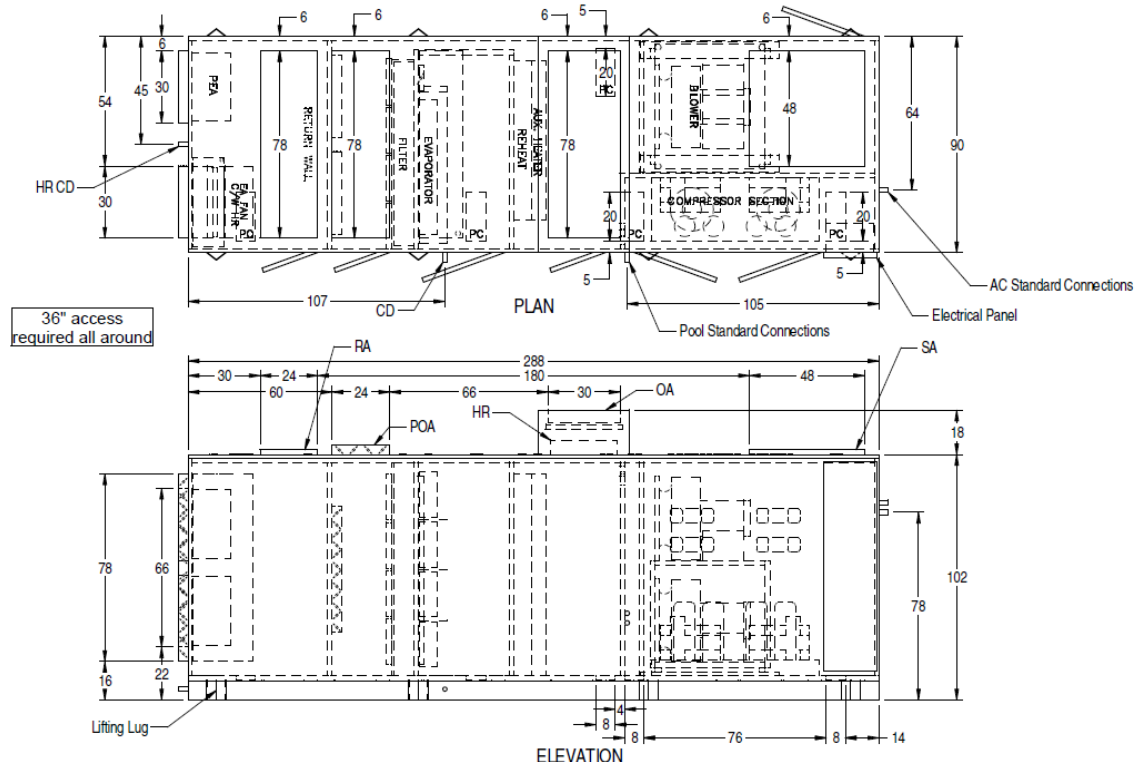


Specifications



Unit Design Conditions and Capacities

| | |
|---|-------------|
| Nominal Air Flow (CFM @1" ESP) | 25000 |
| Cabinet Air Flow Range | 18750-36000 |
| Outdoor Air Flow (CFM) | 3750 |
| Minimum Exhaust Air Flow | 4125 |
| Purge/Economizer Air Flow | 20875 |
| Unit Weight (lbs) | 14400 |
| Total Compressor Heat Rejection (MBH)* | 851.4 |
| Total Cooling Capacity (MBH)* | 681.2 |
| Sensible Cooling Capacity (MBH)* | 419.7 |
| Moisture Removal Capacity (lbs/hr)* | 317.9 |
| Dry Cooler Model | NG-050 |
| Capacity (MBH @95F) | 860 |
| Field Pipe Size (inch) | 2.5" |
| Pool Heating: | |
| GPM / ΔP (PSI) | 85/6 |
| Connection (FPT) (in.) | 2 |
| Pool Heating (MBH) | 478 |

*Capacities at 82F/60%RH.

| Voltage | 208-240/03 | 460-480/03 | 575-600/03 |
|----------------|-------------------|-------------------|-------------------|
| MCA | 279 | 134 | 107 |
| MOP | 350 | 150 | 125 |

Standard Features

- CommandCenter microprocessor
- WebSentry internet monitoring (1 yr free labor warranty when connected)
- Protocol design
- Direct drive plenum fans
- Fully dipped coils
- Multiple supply orientations
- 2" Double walled cabinet
- 2 Year parts warranty

Optional Features Shown

- Heat recovery on minimum exhaust/outside air
- Purge/Economizer
- Hot water auxiliary heating coil
- Pool water heating

Available Options

- BACnet IP, Modbus or LonWorks interface
- Indoor or outdoor cabinet design
- Outdoor packaged available
- Heat rejection to cooling tower or geo-loop
- Gas, electric, or hot water auxiliary heating
- Remote CommandCenter panel
- Motorized OA damper with occupied schedule
- Mirrored cabinet
- Higher or lower supply airflows or static pressures
- Higher or lower OA/EA airflows
- Unit mounted disconnect
- Extended warranties