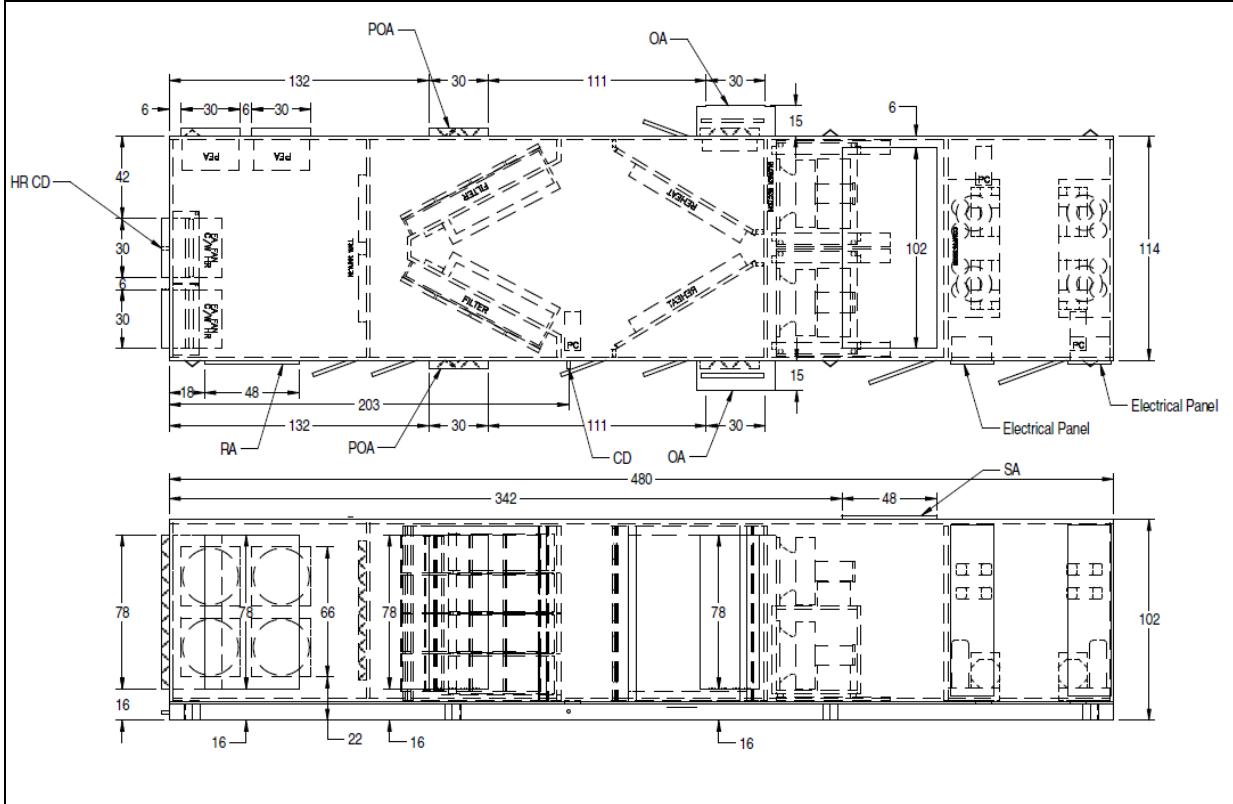


**Specifications**



**Unit Design Conditions and Capacities**

<b>Nominal Air Flow (CFM @1" ESP)</b>	45000
<b>Cabinet Air Flow Range</b>	33750-64000
<b>Outdoor Air Flow (CFM)</b>	6750
<b>Minimum Exhaust Air Flow</b>	7430
<b>Purge/Economizer Air Flow</b>	37570
<b>Unit Weight (lbs)</b>	20400
<b>Total Compressor Heat Rejection (MBH)*</b>	1484.0
<b>Total Cooling Capacity (MBH)*</b>	1186
<b>Sensible Cooling Capacity (MBH)*</b>	730
<b>Moisture Removal Capacity (lbs/hr)*</b>	554
<b>Dry Cooler Model</b>	NG-090
Capacity (MBH @95F)	1500
Field Pipe Size (inch)	4"
<b>Pool Heating:</b>	
GPM / ΔP (PSI)	150/6
Connection (in.)	3"
Pool Heating (MBH)	880

\*Capacities at 82F/60%RH.

<b>Voltage</b>	<b>208-240/03</b>	<b>460-480/03</b>	<b>575-600/03</b>
<b>MCA</b>	507	244	195
<b>MOP</b>	600	250	225

**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