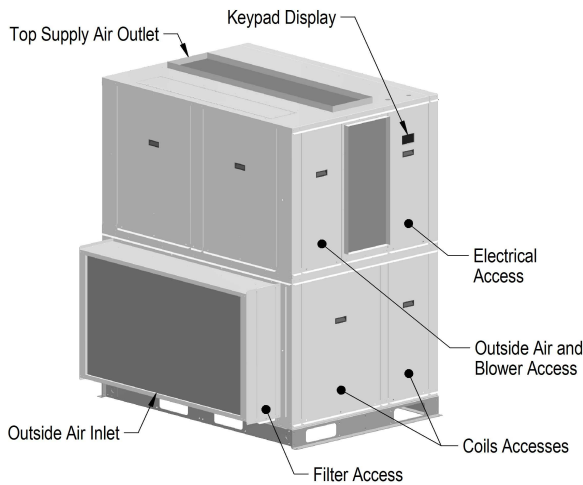


Specifications



Nominal Air Flow (CFM)	2900
Std Motor Air Flow Range (CFM)	2200-3200
Min-Max Air Flow (possible blower and motor change) (CFM)	2200-4800
ESP (in.)	1
Unit Weight (lbs)	1400
Outdoor Fluid Cooler Max Line Length (ft) Recommended Line Sizes (in.) Fluid Flow (GPM)	NG-V-12 200 (2X) 1.5 50
Water Cooled AC: GPM / ΔP (PSI) Connection (OD) (in.) Heat Reject (MBH)	40 / 6 (2X) 1 3/8 190

Unit Electrical

Component Rating	Unit Available Voltages		
	208-230V/3ph	460V/3ph	575V/3ph
Std Motor HP	3.5	3.5	3.5
Std Motor FLA	8.7	4.3	4.1
Compressor Tons	(2X) 8.0	(2X) 8.0	(2X) 8.0
Compressor RLA	(2X) 30.1	(2X) 16.7	(2X) 12.2
Compressor LRA	(2X) 225	(2X) 114	(2X) 80
Unit MCA	77	42	32
Unit MOP	100	50	40

Standard Features:

- CommandCenter microprocessor control;
- WebSentry Internet monitoring;
- Direct drive plug fan;
- Corrosion protected coils and cabinet;
- Service vestibule compressor out of airstream;
- Multiple supply orientations;
- Two side access;

Performance

CFM	95°F dB / 75°F wB			95°F dB / 78°F wB		
	LAT dB/wB	Total [btu/h]	Sensible [btu/h]	LAT dB/wB	Total [btu/h]	Sensible [btu/h]
1990	43.0	195,071	111,932	47.2	203,660	103,131
2170	45.4	200,393	116,106	49.6	209,018	106,484
2380	47.9	205,680	120,864	51.9	214,192	110,441
2630	50.4	211,053	126,267	54.4	219,395	114,994
2940	53.0	216,369	133,095	57.1	224,620	120,630
3310	55.5	221,570	140,968	59.4	229,688	127,150

Options:

- Unit mounted space heating;
- BMS interface _BacNet IP, Modbus or LonWorks;
- Outdoor Cabinet with integral air cooled condenser;
- Air conditioning mode: air cooled or fluid cooled;
- Remote CommandCenter panel;
- Motorized OA/RA damper with occupied schedule;
- Alternate refrigerants;
- Higher airflows or air pressure capacities;
- Multiple simultaneous supply outlets;
- Extended warranties.