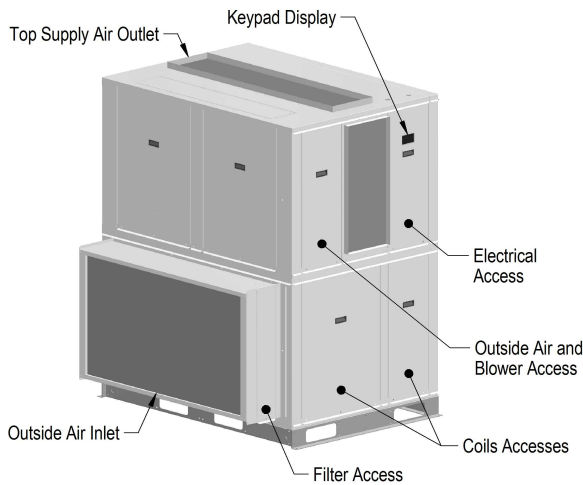


Specifications



Nominal Air Flow (CFM)	3000
Std Motor Air Flow Range (CFM)	2400-4000
Min-Max Air Flow (possible blower and motor change) (CFM)	2400-4800
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) 2.0 70
Water Cooled AC: GPM / ΔP (PSI) Connection (OD) (in.) Heat Reject (MBH)	60 / 6 (2X) 1 5/8 298

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) 10.0	(2X) 10.0	(2X) 10.0
Compressor RLA	(2X) 33.3	(2X) 17.9	(2X) 12.8
Compressor LRA	(2X) 239	(2X) 125	(2X) 80
Unit MCA	84	45	33
Unit MOP	100	60	45

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]
2340	43.0	228,781	131,326	47.2	238,861	120,989
2540	45.4	234,695	135,964	49.6	244,791	124,702
2790	47.9	240,985	141,626	51.9	250,958	129,412
3080	50.4	247,218	147,893	54.4	256,988	134,692
3440	53.0	253,401	155,827	57.1	263,062	141,237
3880	55.5	259,582	165,190	59.4	269,096	148,992

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.