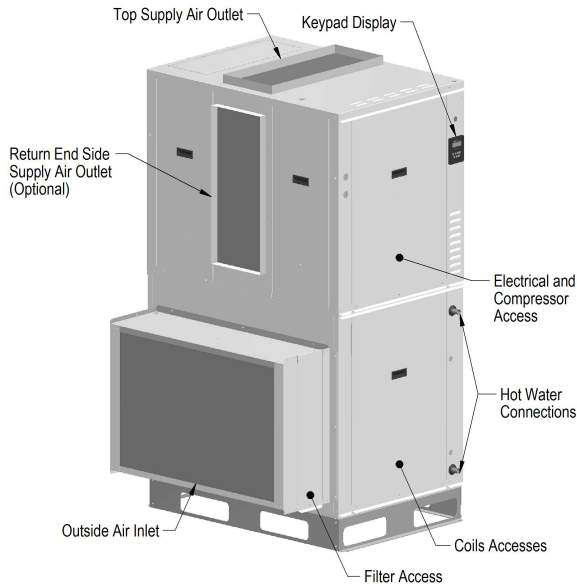


Specifications



Nominal Air Flow (CFM)	1300
Std Motor Air Flow Range (CFM)	1000-1800
Min-Max Air Flow (possible blower and motor change) (CFM)	1000-2600
ESP (in.)	1
Unit Weight (lbs)	1100
Outdoor Fluid Cooler Max Line Length (ft) Recommended Line Sizes (in.) Fluid Flow (GPM)	NG-V-11 200 (2X) 1.5 40
Water Cooled AC: GPM / ΔP (PSI) Connection (OD) (in.) Heat Reject (MBH)	24 / 6 (2X) 1 3/8 120

Unit Electrical

Component Rating	Unit Available Voltages			
	208-230V/1ph	208-230V/3ph	460V/3ph	575V/3ph
Std Motor HP	2.0	2.0	2.0	2.0
Std Motor FLA	8.2	4.3	2.4	2.1
Compressor Tons	(2X) 4.0	(2X) 4.0	(2X) 4.0	(2X) 4.0
Compressor RLA	(2X) 26.9	(2X) 17.6	(2X) 9.6	(2X) 6.1
Compressor LRA	(2X) 145	(2X) 123	(2X) 62	(2X) 40
Unit MCA	69.0	44.0	24.0	16.0
Unit MOP	90	60	30	20

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]
980	43.0	95,798	54,992	47.2	100,019	50,663
1060	45.4	98,176	56,848	49.6	102,392	52,149
1170	47.9	100,942	59,338	51.9	105,119	54,219
1290	50.4	103,517	61,932	54.4	107,609	56,403
1440	53.0	106,094	65,238	57.1	110,138	59,130
1620	55.5	108,635	69,066	59.4	112,611	62,303

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.