



## DIMENSIONAL DATA

MODEL	CABINET	RETURN		GROUND LOOP		DESUPERHEATER		CONDENSATE	WEIGHT	
		A X B X C	D X E	FILTER SIZE	F	G	H	I		J
<b>2 Ton</b>	VERTICAL	25.75 X 32.00 X 44.00	26 X 28	28 X 30	3.00	15.06	2.40	10.65	13.145	325* / 335** LBS
<b>3 Ton</b>	VERTICAL	25.75 X 32.00 X 44.00	26 X 28	28 X 30	3.00	18.38	2.40	10.65	13.145	350* / 360** LBS
<b>4 Ton</b>	VERTICAL	25.75 X 32.00 X 48.00	30 X 28	32 X 30	3.00	18.25	2.40	10.65	13.145	380* / 390** LBS
<b>5 Ton</b>	VERTICAL	25.75 X 32.00 X 52.00	34 X 28	36 X 30	3.00	19.63	2.40	10.65	13.145	415* / 425** LBS

GROUND LOOP CONNECTIONS: 1" FPT / DESUPERHEATER CONNECTIONS: 3/4" FPT / CONDENSATE CONNECTION: 3/4" FPT

\* UNIT WEIGHT NO DHW

FILTER RACK WIDTH IS 3". ("A" DIMENSION DOES NOT INCLUDE FILTER RACK WIDTH)

\*\* UNIT WEIGHT WITH DESUPERHEATER

## PERFORMANCE RATINGS

MODEL	LOAD	FLUID FLOW (GPM)	AIRFLOW (COOLING CFM)	AIRFLOW (HEATING CFM)	OPEN LOOP (GROUND WATER HEAT PUMP)				CLOSED LOOP (GROUND LOOP HEAT PUMP)			
					COOLING		HEATING		COOLING		HEATING	
					Capacity	EER	Capacity	COP	Capacity	EER	Capacity	COP
					Entering Water Temperature 59F		Entering Water Temperature 50F		Entering Brine Temperature Full Load: 77F / Part Load: 68F		Entering Brine Temperature Full Load: 32F / Part Load: 41F	
					Capacity	EER	Capacity	COP	Capacity	EER	Capacity	COP
<b>2 Ton</b>	Full	8.0	1000	950	29,000	27.4	25,700	5.4	27,000	20.7	19,900	4.2
	Part	7.0	850	800	23,000	36.5	19,000	5.5	21,900	29.1	16,500	4.7
<b>3 Ton</b>	Full	9.0	1350	1300	43,000	27.2	38,000	5.3	39,000	20.6	29,000	4.4
	Part	8.0	1150	1100	33,000	35.7	27,500	5.6	30,300	29.0	24,000	4.8
<b>4 Ton</b>	Full	12.0	1850	1750	56,000	26.0	50,000	4.9	50,000	19.2	39,400	4.0
	Part	11.0	1550	1500	41,000	33.0	34,500	5.0	38,000	27.0	30,000	4.5
<b>5 Ton</b>	Full	15.0	2300	2200	72,500	24.0	64,500	4.9	66,500	17.5	50,500	4.0
	Part	14.0	1950	1850	55,200	31.0	47,000	5.2	53,400	26.0	41,000	4.6

TESTED TO AHRI / ISO 13256-1

ALL RATINGS BASED ON 208V / 60Hz / 1ph

AHRI CERTIFIED

HEATING CAPACITIES BASED ON 68.0°F DB / 59.0°F WB ENTERING AIR TEMPERATURE

COOLING CAPACITIES BASED ON 80.6°F DB / 66.2°F WB ENTERING AIR TEMPERATURE