



DIMENSIONAL DATA

MODEL	CABINET	RETURN	GROUND LOOP		DESUPERHEATER		CONDENSATE		WEIGHT	
			A X B X C	D X E	FILTER SIZE	F	G	H		I
2 Ton	HORIZONTAL	25.75 X 51.00 X 23.125	18 X 35	20 X 37	3.00	15.06	2.40	10.65	1.75	325* - 335** LBS
3 Ton	HORIZONTAL	25.75 X 51.00 X 23.125	18 X 35	20 X 37	3.00	18.38	2.40	10.65	1.75	350* - 360** LBS
4 Ton	HORIZONTAL	25.75 X 56.00 X 23.125	18 X 40	20 X 42	3.00	18.25	2.40	10.65	1.75	380* - 390** LBS
5 Ton	HORIZONTAL	25.75 X 61.00 X 23.125	18 X 45	20 X 47	3.00	19.63	2.40	10.65	1.75	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		
					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 (BTU/HR)	EER	CAPACITY (BTU/HR)	COP	CAPACITY (BTU/HR)	EER	CAPACITY (BTU/HR)	COP	
2 Ton	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	
3 Ton	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	
4 Ton	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	
5 Ton	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