

		Outdoor	Indoor
Heating Capacity Range*	Btu/Hr	20,473-71,574	
Heating Efficiency*	COP	Up To 3.09	
Heating Capacity Range**	Btu/Hr	14,777-47,315	
Heating Efficiency**	COP	Up to 2.15	
Cooling Capacity Range***	Tons	2.5-5.2	
Cooling Efficiency***	EER	12.5	
Cooling Efficiency****	IPLV	17.14	
Water Temp Range	Deg F	40-130	
Compressor Frequency	Hz	30-90	
Power Supply	V/Ph/Hz	240/1/60	
Max Running Current	Amps	32	1.5
Refrigerant		R410A	
Refrigeration Connection		3/8 & 5/8 Flare	
Compressor		Panasonic Inverter-Drive EVI Scroll	N/A
Water Connection	N.P.T.	N/A	1"
Fan Motor (Modulating)		EC Controlled	N/A
Noise Level	dbA	50	38
Net Weight	Lbs	293	132
Shipping Weight	Lbs	337	158
Net Dimensions (L/W/H)	Inches	35x15x55	17x14x30
Shipping Dimension (L/W/H)	Inches	37x17x55	33x21x17
Operating Ambient Temp	Deg F	-20-127	

\*Water out- 120°F, Ambient- 47°F, G.P.M-12

\*\*Water out- 120°F, Ambient- 17°F, G.P.M-12

\*\*\*Water out- 45°F, Ambient (DB/WB)@- 95°F/86°F, G.P.M-12

\*\*\*\*IPLV is the recognized measurement of efficiency for Integrated Part Load Values in accordance with AHRI 550/590. Ambient temp = 95°F. Delivered Water = 44°F (8.5GPM)

All data based on pure water