

Technical features-6Ton

Power Supply		V / Hz / ph	208~240 / 60 / 1ph
Performance			
Nominal heating capacity			6 Tons
Min/max heating capacity (1)		Tons	2.13~5.74
EL. heating power input min/max (1)		Tons	0.39~1.51
C.O.P min/max(1)			3.80~5.35
Min/max heating capacity (2)		Tons	2.1~5.48
EL. heating power input min/max (2)		Tons	0.48~1.75
C.O.P min/max(2)			3.13~4.35
Min/max cooling capacity (3)		Tons	2.75~4.51
EL. cooling power input min/max (3)		Tons	0.63~1.4
E.E.R min/max(3)			3.21~4.35
Min/max cooling capacity (4)		Tons	1.91~4.13
EL. cooling power input min/max (4)		Tons	0.63~1.52
E.E.R min/max(4)			2.71~3.00
Workable Ambient Temperature Range		°F	-13~109.4
Max flow temp. in heating mode		°F	140
Min flow temp. in heating mode		°F	68
Min flow temp. in cooling mode		°F	44
Noise Level (Sound power)	Indoor / Outdoor	dB(A)	42/62
Refrigerant	Type / Amount	Brand	R32/4.8lbs
Water Connection		Inch	G1"
Dimensions and weight			
Net Dimension(L×D×H)	Outdoor	Inch	49.2×21.6×55.9
Net weight	Outdoor	lbs	313

COP
5.35

A+

Energy efficiency class
According to Delegated
Regulation No. 813/2013 of
the European Commission



- (1) Heating condition: water inlet/outlet temperature: 86°F/95°F, Ambient temperature: DB 44.6°F/WB 42.8°F;
 (2) Heating condition: water inlet/outlet temperature: 104°F/113°F, Ambient temperature: DB 44.6°F/WB 42.8°F;
 (3) Cooling condition: water inlet/outlet temperature: 73.4°C/64.4°F, Ambient temperature: DB 95°F/WB 75.2°F;
 (4) Cooling condition: water inlet/outlet temperature: 53.6°F/44.6°F, Ambient temperature: DB 95°F/WB 75.2°F;

