

Technical features-4Ton

Power Supply	V / Hz / ph	208~240 / 60 / 1ph
Performance		
Nominal heating capacity		4 Tons
Min/max heating capacity (1)	Tons	1.87~4.39
EL. heating power input min/max (1)	Tons	0.35~1.14
C.O.P min/max(1)		3.83~5.33
Min/max heating capacity (2)	Tons	1.48~4.13
EL. heating power input min/max (2)	Tons	0.34~1.31
C.O.P min/max(2)		3.14~4.32
Min/max cooling capacity (3)	Tons	1.99~3.57
EL. cooling power input min/max (3)	Tons	0.45~1.1
E.E.R min/max(3)		3.23~4.34
Min/max cooling capacity (4)	Tons	1.4~2.89
EL. cooling power input min/max (4)	Tons	0.46~1.06
E.E.R min/max(4)		2.72~3.05
Workable Ambient Temperature Range	°F	-13~109
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) 42/63
Refrigerant	Type / Amount	Brand R32/3.9lbs
Water Connection	Inch	G1"
Dimensions and weight		
Net Dimension(L×D×H)	Outdoor	Inch 47.2×21.6×33.7
Net weight	Outdoor	lbs 260

COP
5.33

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;

