

Pure Series



8°C Heat Operation

Auto detect indoor temperature, turn on immediately when the temperature < 8°C, keep the indoor temperature stable at 8°C at all times, and protect indoor animals and plants.



I Feel Function

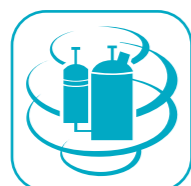
The room temperature probe can be set on the remote controller through the I FEEL function, so it detects the room temperature of the remote controller locates.



Standard Optional



Auto Restart



DC Inverter



-15°C Cooling



Dual Drainage



ECO Mode



WiFi Ready

Specification



T1 R32 Inverter Heat Pump

Model			9k	12k	18k	24k
Power supply		V/N/Hz	220-240/1/50			
Cooling	Capacity	W	2600(950~3300)	3400(1000~3700)	5100(1250~5900)	6800(1830~7500)
		Btu/h	9000	12000	18000	24000
	EER	W/W	3.25	3.24	3.25	3.07
	SEER	W/W	6.1	6.1	6.1	6.1
Energy Class		/	A++	A++	A++	A++
Heating	Capacity	W	2800(940~3500)	3600(1000~3800)	5400(1250~6800)	7500(1850~7950)
		Btu/h	9500	12500	18500	25500
	COP	W/W	3.73	3.79	3.86	3.95
	SCOP (Warmer/Average)	W/W	4.0	4.0	4.0	4.0
	Energy Class(Warmer/Average)	/	A+	A+	A+	A+
Refrigerant/Quantity		g	R32/680	R32/750	R32/1300	R32/1450
Outdoor air flow		m³/h	1850	2000	2300	2600
Indoor air flow		m³/h	450	550	850	1020
Outdoor noise pressure level		dB(A)	51	53	55	61
Indoor noise pressure level		dB(A)	40/38/30/21/19	40/39/32/22/19	43/41/34/24/22	44/43/35/27/24
Outdoor unit	Dimension(WxHxD)	mm	805x495x305	805x495x305	880x555x345	935x702x382
	Packing(WxHxD)	mm	850x550x350	850x550x350	920x600x380	975x770x435
	Net/Gross weight	kg	25/28	25/28	33/37	50/55.5
Indoor unit	Dimension(WxHxD)	mm	715x295x198	864x300x200	972x320x215	972x320x215
	Packing(WxHxD)	mm	800x380x290	950x380x290	1070x410x310	1070x410x310
	Net/Gross weight	kg	8.5/11	9.5/12.5	11.5/14.5	11.5/14.5
Max.pressure		MPa	4.3	4.3	4.3	4.3
Refrigerant Piping	Liquid/Gas side	mm	Φ6.35/Φ9.52	Φ6.35/Φ9.52	Φ6.35/Φ12.7	Φ9.52/Φ15.88
	Max.pipe length	m	15	15	20	20
	Max.high drop	m	5	5	5	5
Operation temperature		°C	16-32	16-32	16-32	16-32
Application area		m²	12-18	16-23	23-34	35-47