

VEYRON SERIES

2
YEARS

+43°C

-15°C

22dB



CE RoHS **INVERTER**

FUNCTION

Health				Comfort management									
SLEEP mode	ECO-FRESH	Self-clean	Locking the remote control	Timer	LED display	Turbo mode	Multi speed fan	SWING mode	Dry mode	Wi-Fi Ready	I FEEL	ECO mode	
Intelligent control				Technological							Energy efficiency		
Anti Freeze protection	Auto restart	Self diagnostics	Display backlight	R32 Refrigerant	Silent mode	Auto protection	+8°C	I-ACTION Technology	Anti-corrosion flash	Energy Efficiency	Generation 6		

SPECIFICATIONS

MODEL			CH-S09FTXA	CH-S12FTXA	CH-S18FTXA	CH-S24FTXA
Capacity	Cooling	kW	2,6 (1,00-3,00)	3,4 (1,00-4,00)	5,0 (1,00-6,00)	6,5 (1,60-7,20)
	Heating	kW	2,7 (1,00-3,00)	3,8 (1,00-4,20)	5,6 (1,60-6,25)	7,1 (1,80-7,30)
Power consumption	Cooling	kW	0,684 (0,19-1,50)	0,935 (0,19-1,60)	1,232 (0,26-2,30)	1,648 (0,420-2,76)
	Heating	kW	0,590 (0,19-1,50)	0,863 (0,19-1,60)	1,205 (0,35-2,30)	1,784 (0,395-2,70)
Energy efficiency	Cooling (SEER*)	kW/kW	6,1/A++	6,1/A++	6,1/A++	6,2/A++
	Heating (SCOP**)	kW/kW	5,1/A+++	5,1/A+++	5,1/A+++	5,1/A+++
INDOOR UNIT						
Power supply			~220-240V/50Hz/1 Ph			
Air productivity		m³/h	550	550	880	1100
Sound pressure level		dB (A)	39/37/34/32/27/22	39/37/34/32/28/22	44/42/40/37/34/27	45/42/40/38/34/30
Drainage		l/h	0,9	1,2	2,0	2,2
Dimensions (WxHxD)		mm	790×255×200	790×255×200	890×300×220	998×325×225
Weight		kg	7.1	7.1	10	11.0
OUTDOOR UNIT						
Sound pressure level		dB (A)	51	52	55	56
Compressor type			Rotary			
Refrigerant type			R32			
Temperature range for cooling		°C	-15/+43			
Temperature range for heating		°C	-15/+24			
Dimensions (WxHxD)		mm	660×483×240	660×483×240	810×585×280	860×667×310
Weight		kg	21.7	22	34	41
Gas filling volume		g	460	580	1150	1300
Liquid line diameter		inch	6.38/1/4"	6.38/1/4"	6.38/1/4"	9.53/3/8"
Gas pipeline diameter		mm/inch	9.53/3/8"	9.53/3/8"	12.7/1/2"	15.88/5/8"
Maximum height difference		m	5	5	5	5
Maximum track length		m	20	20	20	20