

VEYRON SERIES



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			~220-240V/50Hz/1 Ph				
Power supply							
Air productivity	m ³ /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	