A++ +43°C −15°C Gen VI



VITAL INVERTER

SERIES





Basic
excellence

The VITAL inverter air conditioner meets all your room's basic comfort requirements.

Thanks to Cooper&Hunter's excellence in quality control and production technology, all their technological and functional achievements can be found in basic air conditioner models such as the VITAL.

By choosing a VITAL air conditioner, you are treating yourself to simple control and the flawless cooling or heating of your room.

All these control and comfort features are even accessible through your phone! Thanks to the **built-in Wi-Fi module**, you can activate the desired climate control mode for your home in advance!

VITAL
Inverter
Series



Healt Features

ECO Fresh technology
CH 7 Sky technology
X-Fan function
CH Smart Ion technology
Double Self Clean technology

Healt Features

Cooling Mode
Heating Mode
Ventilation Mode
Dry Mode
I-Feel
Turbo Mode
Hot Start
Vertical SWING
+8°C Mode
Sleep Mode
Quiet Mode

Control Features

Wi-Fi
Remote Control
Locking Remote Control
Daily timer

Intelligent Features

I Action technology
Auto Restart
Self monitoring
Auto Defrost

Technology Features

R 32 Refrigerant
Inverter
Blue Fin Coating
LED display
Energy efficient copper tubes
Multi-speed fan

VITAL INVERTER Series





Healt Features



ECO Fresh technology



CH 7 Sky technology



X-Fan function



CH Smart Ion technology



Double Self Clean technology

Control Features



Wi-Fi



Remote Control



Locking Remote Control



Daily timer

Comfort Features



Cooling Mode



Heating Mode



Ventilation Mode



Dry Mode



I-Feel



Turbo Mode



Hot Start



Vertical SWING



+8°C Mode



Sleep Mode



Quiet Mode

			CH-S07FTXF2-NG (I)	CH-S09FTXF2-NG (I)	CH-S12FTXF2-NG (I)	CH-S18FTXF2-NG (I)	CH-S24FTXF2-NG (I)
Capacity	Cooling	kW	2.35 (0.37-2.53)	2.70 (0.50-3.35)	3.20 (0.60-3.60)	4.60 (0.65-5.20)	6.20 (1.80-6.90)
	Heating	kW	2.50 (0.51-2.60)	2.80 (0.50-3.30)	3.40 (0.60-3.80)	5.20 (0.70-5.40)	6.50 (1.30-7.03)
Power supply			-220-240 V/50 Hz/1 Ph				
Liquid pipe diameter		mm/inch	6.35/1/4"	6.35/1/4"	6.35/1/4"	6.35/1/4"	6.35/1/4"
Gas pipe diameter		mm/inch	9.52/3/8"	9.52/3/8"	9.52/3/8"	9.52/3/8"	12.7/1/2"
Air flow rate		m^3/h	300/390/420/500	280/310/340/400/480/ 520/550	280/320/350/400/ 480/520/590	600/700/800/850	400/600/800/900
Sound level pressure		dB (A)	27/33/38/40	21/26/29/33/35/37/40	24/26/30/33/35/37/41	31/38/42/44	30/37/45/48
Drying		l/h	0.6	0.8	1.4	1.8	1.8
Weight		kg	8.2	8.5	8.0	13.5	13

	W (mm)	H (mm)	D (mm)
CH-S07FTXF2-NG (I)	713	270	195
CH-S09FTXF2-NG (I)	773	250	185
CH-S12FTXF2-NG (I)	773	250	185
CH-S18FTXF2-NG (I)	970	300	225
CH-S24FTXK2-NG (I)	970	300	225

