CRYSTAL

R-32

INVERTER AIR CONDITIONER FOR DUCT INSTALLATION

The ducted air conditioner CTB-55HVR4S / COU-55HZDR4 is an inverter air conditioner with a power of 16 kW and three-phase power supply. It is designed for concealed installation in a suspended ceiling. The model is distinguished by a wide operating range, both in heating and cooling mode. The air conditioner has a wired remote control. Ability to supply the room with a constant flow of fresh air. It is equipped with a weekly timer and an automatic restart function.

- Intelligent defrost
- Wired remote control /included/
- Minimum outdoor operating temperature in heating/cooling mode: -15°C
- Night mode
- 5-speed fan
- Automatic restart
- 24-hour timer
- Built-in freon leakage protection
- Turbo compressor mode

Model			CTB-55HVR4S COU-55HZDR4
Power supply		V/Hz/Ph	380-400/50/1
Power	Cooling	Btu/h	55000
		кW	16.0 (7.5-17.0)
	Heating	Btu/h	58000
		кW	16.8 (8.5-17.5)
Electricity consumption	Cooling	кW	5,1(1.22-5.58)
	Heating	кW	4.55(1.2-5.28)
EER / SEER		W/W	2.7
COP / SCOP		W/W	3
SEER		W/W	6.1
SCOP		W/W	4
Energy class cooling/heating			A++/A+
Free pressure		Pa	160
Fan flow rate	Indoor unit	m^3/h	2500
Ниво на шум	Indoor unit	db(A)	56/64
	outdoor unit	db(A)	58
Dimensions	Indoor unit	mm	1279x830x307
	outdoor unit	mm	1015x1430x450
Weight	Indoor unit	kg	49
	outdoor unit	kg	112
Dimensions with packaging	Indoor unit	mm	1395x380x920
	outdoor unit	mm	1095x1545x485
Weight with packaging	Indoor unit	kg	56
	outdoor unit	kg	126
Connecting pipes		mm	Φ9.52 / Φ15.88