



POWERFUL PRECISION FOR EVERLASTING QUALITY

5PCA INVERTER PRECISION UNIT

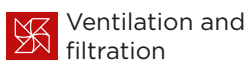
This device is designed to provide strict temperature and humidity control. It is installed in false ceilings. It comes equipped with BMS connectivity and remote monitoring. It operates with R410A environmentally friendly coolant.

Range of applications

Small areas: Telecommunications, Data Centers, Laboratories and Call Centers.

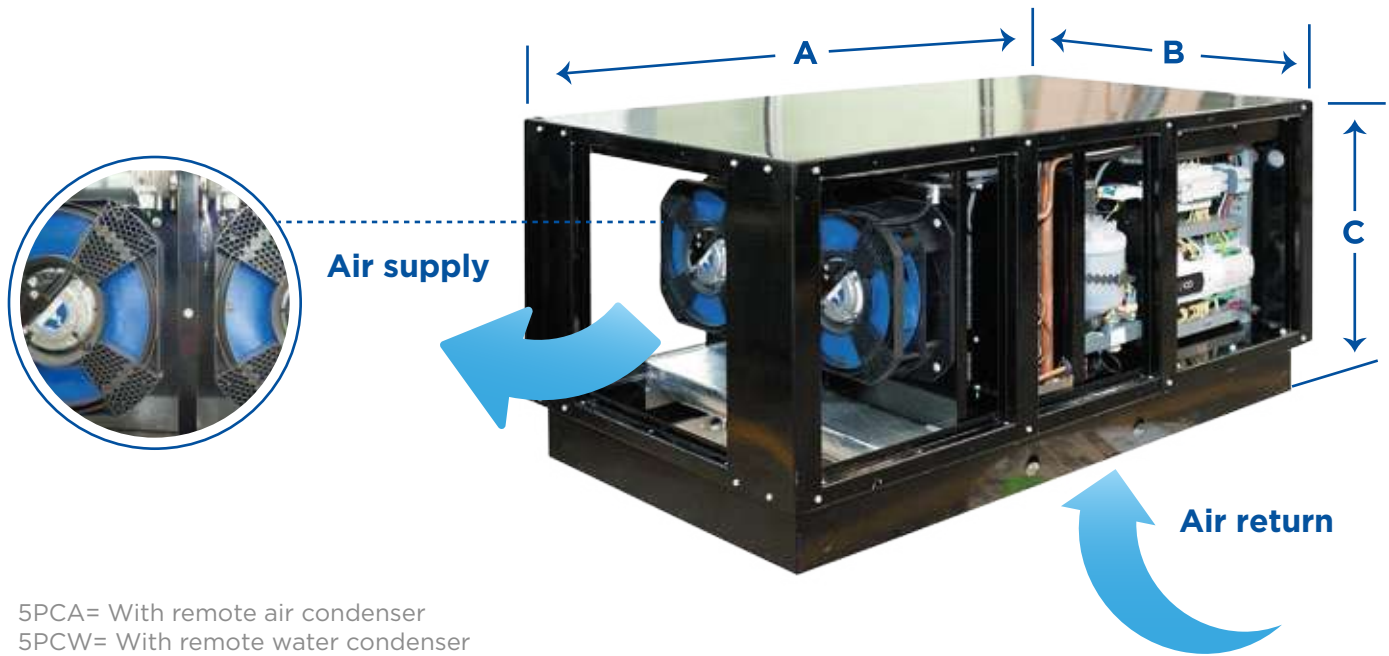
Main Characteristics

- INVERTER System
- High-efficiency compressors
- Plenum Fans
- Electronic Expansion Valve
- Electric Resistance
- Analog Humidification
- Pressure Transducers
- EC Motor
- High-efficiency evaporator coil
- Electrostatic powder coating
- Square steel pipe chassis
- Easy installation in false ceiling



MODEL	5PCA*						
	12	18	24	30	36	48	60
CAPACITY (MBTU /H)	12000	18000	24000	30000	36000	48000	60000
VOLTAGE /Ph /Hz	220 VAC / 1Ph / 60 Hz			220 VAC / 1Ph-3Ph / 60 Hz			
NOMINAL AIR FLOW (CFM)	600		1200	1500		2000	2500
FANS (Quantity)	1		2		1		
HUMIDIFIER	3 Kg/hr			6,6 Lb/Hr			
RESISTANCE	2 x 1300w			3 x 1300w		4 x 1300w	
DISCHARGE CONNECTION	3/8		1/2		1/2		
LIQUID CONNECTION	3/8			3/8		3/8	
DIMENSIONS (A) LENGTH (in)	53,3			51,3		51,3	
DIMENSIONS (B) LENGTH (in)	28,3			46,3		56,3	
DIMENSIONS (C) LENGTH (in)	24,8			24,8		28,2	

CONFIGURATION



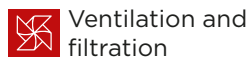
5PCA= With remote air condenser
 5PCW= With remote water condenser
 5PCS= With split air condenser
 5PCD= Chilled water unit



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