

ATP Split Wall Mount

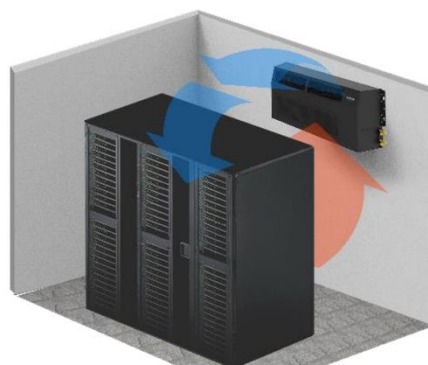
Modular Precision Air Conditioner

Power: 12.8KW



ATPS-012UA Overview

Up-Flow air cooled, wall mount, split type, suitable for precise control of temperature and humidity in small spaces and closet computer room applications.



Features

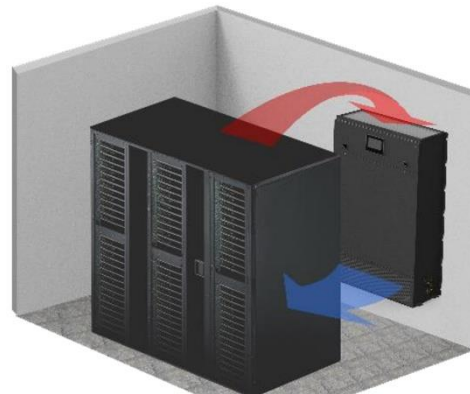
- Top brand Inverter compressor and EC fan, highly reliable and efficient
- Slim compact wall mount design, minimizing floor space requirements
- Leading brand controller monitors and protects unit constantly. Easy to be integrated into BMS to display, control and manage the system.
- Electric box located on the side of the cooling for easy maintenance.
- Up-front air outlet suitable for installation on flexible height of the wall.
- Compressor locating in outdoor unit lowers the noise level then better suits customer expectation of mini data center application.
- Copper piping adopts quick connection and supports fast installation.
- R410A green refrigerant is highly efficient and no ODP.

ATPS-012UA Technical specifications

Model	ATPS-012UA
Total Capacity-kW	12.8
SHR -%	100
Air Volume -m3/h	2400
Mount Type	Wall Split
Height -mm	520
Depth -mm	300
Width -mm	1000
Weight -kg	63
Reheat(optional) -kW	2.4
Hum. (optional) -kg/h	-
Power Input ¹⁾	208-240V/50-60Hz/1-2Ph
FLA -A ¹⁾	41.1
Power Input ²⁾	380-415V/50-60Hz/3Ph
FLA -A ²⁾	20.8
Outdoor Unit	ATPKSF18AC
Height -mm	1240
Depth -mm	420
Width -mm	800
Leg Height -mm	-
Weight -kg	93
Power Input ¹⁾	208-240V/50-60Hz/1-2Ph
FLA -A ¹⁾	26.5
Power Input ²⁾	380-415V/50-60Hz/3Ph
FLA -A ²⁾	15.4

ATP S-012SA Overview

Down Flow air cooled, wall mount, split type, suitable for precise control of temperature and humidity in small spaces and closet computer room applications.



Features

- Industry leading brand Invertercompressor and EC fan, highly reliable and efficient
- Slim compact wall mount design, no occupying of IT space.
- Top brand controller monitors and protects unit constantly. Easy to be integrated into BMS to display, control and manage the system.
- Touch type color display panel to easily view and control the units.
- Compressor locating in outdoor unit lowers the noise level then better suits customer expectation of mini data center application.
- Compressor locating in outdoor unit lowers the noise level then better suits customer expectation of mini data center application fully front-facing design for easy maintenance and servicing.
- Copper piping adopts quick connection and supports fast installation.
- R410A green refrigerant is highly efficient and no ODP.

ATPS-012SA Technical specifications

Model	ATP S-012SA
Total Capacity-kW	12.8
SHR -%	100
Air Volume -m3/h	2400
Mount Type	Wall Split
Height -mm	1500
Depth -mm	300
Width -mm	1000
Weight -kg	120
Reheat(optional) -kW	3.0
Hum.(optional) -kg/h	1.5
Power Input ¹⁾	380-415V/50-60Hz/3Ph
FLA -A ¹⁾	20.8
Power Input ²⁾	-
FLA -A ²⁾	-
Outdoor Unit	ATP KSF18AC
Height -mm	1240
Depth -mm	420
Width -mm	800
Leg Height -mm	-
Weight -kg	93
Power Input ¹⁾	380-415V/50Hz/3Ph
FLA -A ¹⁾	15.4
Power Input ²⁾	-
FLA -A ²⁾	-

Notes:

- 1, Air flow is based upon maximum setting. Fan modulates per real loads.
- 2, Cooling capacity based on 26°C/40%RH return air and 35°C outdoor temperature with the standard condenser. 3, FLA of indoor unit includes FLA of outdoor unit, and outdoor unit power connected from indoor unit.
- 4, Standard unit works -15°C and above outdoor temperature. Select low temperature kit to work -35°C and above outdoor temperature.

