

Ceiling-suspended stainless steel PCA-RP-HA heat pump (air conditioner) for kitchens

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DURABLE CASING

The surface of the casing is made of durable stainless steel and is resistant to oil and other grease. Accumulated dirt can be easily removed to keep the unit clean.

HIGH PERFORMANCE OIL MIST FILTER

PCA-HA series equipment features high-efficiency oil mist filters offering 1.5 times more filtration efficiency compared to conventional types. This provides a maximum protection from oil entering into the unit. The filter can be easily removed and cleaned.

FILTER CLEANING PECULIARITIES

When the equipment of the PCA-HA series is used in kitchens, the filters are recommended to be replaced every two months. The standard set of equipment includes 12 filters. Additional filters may be purchased when required (item code PAC-SG38KF-E).

SIMPLE MAINTENANCE, EVEN THE FAN MAY BE EASILY CLEANED

The casing of the fan can be separated into different sections, and the drain pan can also be easily removed disconnecting it from the pipe to be cleaned easily.

POSSIBILITY TO BRING FRESH OUTDOOR AIR

There is an opening on the rear panel of the unit that can be used to connect flexible ducts and bring fresh air from the outside. A PCA-RP71HA model has 2 openings and a PCA-RP125HA model has 3 openings. Duct flanges (item code PAC-SF28OF-E1) are sold separately.

Combination of fresh air supply with heating or cooling ensures a better microclimate in the kitchen. There is also a possibility to purchase front and hanging fixture covers to prevent collection of dust and grime on the main body of the equipment.

Indoor unit specifications

Model	PCA-RP71HA
Weight (kg)	41
Dimensions (mm)	
Depth	650
Width	1136
Height	280
Airflow (m ³ /h)	1020-1140
Level of noise (dB)	34-38
Power supply	see external device options
Operating current (A)	0,43
Recommended fuse	see external device options

Outdoor unit specifications

Model	PCA-RP71HA
PUHZ-ZRP Power inverter	
Cooling (kW)	7.1 (3.3-8.1)
SEER**	5.6
Heating (kW)	7.6 (3.5-10.2)

SCOP**	3.8
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* Seasonal coefficients of performance of equipment.

More detailed technical characteristics of outdoor units are available in the section Outdoor Units of Air Conditioners/Heat Pumps, or if you just click on the name of an appropriate outdoor unit model in the first column of the table Power Combinations of Outdoor Units.