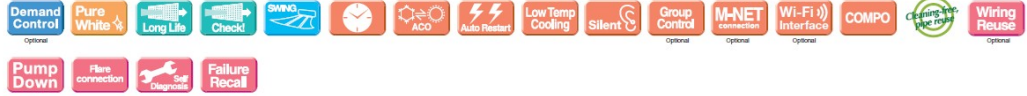


PSA-M SERIES

STANDARD INVERTER



Type			PSA-M71KA2	PSA-M100KA2	PSA-M100KA2	PSA-M125KA2	PSA-M125KA2	PSA-M140KA2	PSA-M140KA2
Indoor Unit									
Outdoor Unit			PSA-M71VA2	PUZ-M100VKA3	PUZ-M100YKA3	PUZ-M125VKA3	PUZ-M125YKA3	PUZ-M140VKA3	PUZ-M140YKA3
Refrigerant ⁽¹⁾			R32						
Power Source			Outdoor power supply						
Supply			230/Single/50						
Cooling			400/Three/50						
Capacity			230/Single/50						
Rated			400/Three/50						
Min-Max			230/Single/50						
Total Input			400/Three/50						
Rated			230/Single/50						
EER			400/Three/50						
Design load			230/Single/50						
Annual electricity consumption ⁽²⁾			400/Three/50						
SEER ⁽⁴⁾			400/Three/50						
Energy efficiency class			400/Three/50						
nsc			400/Three/50						
Heating			400/Three/50						
Capacity			400/Three/50						
Rated			400/Three/50						
Min-Max			400/Three/50						
Total Input			400/Three/50						
Rated			400/Three/50						
COP			400/Three/50						
Design load			400/Three/50						
Declared Capacity			400/Three/50						
at reference design temperature			400/Three/50						
at bivalent temperature			400/Three/50						
at operation limit temperature			400/Three/50						
Back up heating capacity			400/Three/50						
Annual electricity consumption ⁽²⁾			400/Three/50						
SCOP ⁽⁴⁾			400/Three/50						
Energy efficiency class			400/Three/50						
Insh			400/Three/50						
Operating Current (Max)			400/Three/50						
Indoor Unit			400/Three/50						
Input (Cooling/Heating)			400/Three/50						
Rated			400/Three/50						
Operating Current (Max)			400/Three/50						
Dimensions			400/Three/50						
H*W*D			400/Three/50						
Weight			400/Three/50						
Air Volume (Lo-Mid-Hi)			400/Three/50						
Sound Level (Lo-Mid-Hi) (SPL)			400/Three/50						
Sound Level (PWL)			400/Three/50						
Outdoor Unit			400/Three/50						
Dimensions			400/Three/50						
H*W*D			400/Three/50						
Weight			400/Three/50						
Air Volume			400/Three/50						
Cooling			400/Three/50						
Heating			400/Three/50						
Sound Level (SPL)			400/Three/50						
Cooling			400/Three/50						
Heating			400/Three/50						
Sound Level (PWL)			400/Three/50						
Cooling			400/Three/50						
Heating			400/Three/50						
Operating Current (Max)			400/Three/50						
Breaker Size			400/Three/50						
Ext. Piping			400/Three/50						
Diameter ⁽⁵⁾			400/Three/50						
Liquid/Gas			400/Three/50						
Max.Length			400/Three/50						
Out-In			400/Three/50						
Max.Height			400/Three/50						
Guaranteed Operating Range			400/Three/50						
Cooling ⁽³⁾			400/Three/50						
Heating			400/Three/50						

⁽¹⁾ Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1 kg of CO₂ over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional. The GWP of R32 is 675 in the IPCC 4th Assessment Report.

⁽²⁾ Energy consumption based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

⁽³⁾ Optional air protection guide is required where ambient temperature is lower than -5°C. Only available for PUZ.

⁽⁴⁾ SEER and SCOP are based on 2009/125/EC Energy-related Products Directive and Regulation (EU) No206/2012.

⁽⁵⁾ Joint pipe is required depending on installed refrigerant pipes, outdoor units and indoor units.