



Indoor Unit	HSB100-W	
Outdoor Unit	FDCW71VNX-W	
Tank	-	
Water Heater Load Profile	-	
For Medium-temperature application;		
Seasonal Space Heating Energy Efficiency Class	A ⁺⁺	
Water Heating Energy Efficiency Class	-	
Rated Heat Output	Average	7 kW
	Warmer	7 kW
	Colder	6 kW
Annual Energy Consumption for Space Heating	Average	4421 kWh
	Warmer	2051 kWh
	Colder	5348 kWh
Annual Energy Consumption for Water Heating	Average	- kWh
	Warmer	- kWh
	Colder	- kWh
Seasonal Space Heating Energy Efficiency	Average	131 %
	Warmer	172 %
	Colder	114 %
Water Heating Energy Efficiency	Average	- %
	Warmer	- %
	Colder	- %
For Low-temperature application;		
Seasonal Space Heating Energy Efficiency Class	A ⁺⁺⁺	
Rated Heat Output	Average	8 kW
	Warmer	7 kW
	Colder	7 kW
Annual Energy Consumption for Space Heating	Average	3450 kWh
	Warmer	1453 kWh
	Colder	4166 kWh
Seasonal Space Heating Energy Efficiency	Average	180 %
	Warmer	254 %
	Colder	154 %
Sound Power Level, Indoors	33 dB	
Sound Power Level, Outdoors	55 dB	

Temperature Control

Combination with RC-HY-W

Temperature Control Class

CLASS VI

Contribution of the Temperature Control

4.0 %

For medium temperature application;

Seasonal space heating energy efficiency of package
under average climate condition

135 %

Seasonal space heating energy efficiency class of package
under average climate

A⁺⁺

Seasonal space heating energy efficiency of package
under warmer climate condition

176 %

Seasonal space heating energy efficiency of package
under colder climate condition

118 %

For low temperature application;

Seasonal space heating energy efficiency of package
under average climate condition

184 %

Seasonal space heating energy efficiency class of package
under average climate

A⁺⁺⁺

Seasonal space heating energy efficiency of package
under warmer climate condition

258 %

Seasonal space heating energy efficiency of package
under colder climate condition

158 %

See Installation manual and/or User's manual for any precautions for installation and maintenance.

PSA012J073 AM