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|--|-----------------|-----------|
| Indoor Unit | HSB140 | |
| Outdoor Unit | FDCW140VNX-A | |
| Tank | PT500 | |
| Water Heater Load Profile | XXL | |
| For Medium-temperature application; | | |
| Seasonal Space Heating Energy Efficiency Class | A ⁺⁺ | |
| Water Heating Energy Efficiency Class | A | |
| Rated Heat Output | Average | 13 kW |
| | Warmer | 15 kW |
| | Colder | 16 kW |
| Annual Energy Consumption for Space Heating | Average | 7906 kWh |
| | Warmer | 4698 kWh |
| | Colder | 13367 kWh |
| Annual Energy Consumption for Water Heating | Average | 2449 kWh |
| | Warmer | 2137 kWh |
| | Colder | 2853 kWh |
| Seasonal Space Heating Energy Efficiency | Average | 133 % |
| | Warmer | 168 % |
| | Colder | 115 % |
| Water Heating Energy Efficiency | Average | 88 % |
| | Warmer | 101 % |
| | Colder | 76 % |
| For Low-temperature application; | | |
| Seasonal Space Heating Energy Efficiency Class | A ⁺⁺ | |
| Rated Heat Output | Average | 13 kW |
| | Warmer | 15 kW |
| | Colder | 15 kW |
| Annual Energy Consumption for Space Heating | Average | 6099 kWh |
| | Warmer | 3535 kWh |
| | Colder | 9648 kWh |
| Seasonal Space Heating Energy Efficiency | Average | 166 % |
| | Warmer | 224 % |
| | Colder | 150 % |
| Sound Power Level, Indoors | 33 dB | |
| Sound Power Level, Outdoors | 58 dB | |

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Temperature Control

Combination with RC-HY

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

137 %

Seasonal space heating energy efficiency class of package
under average climate

A⁺⁺

Seasonal space heating energy efficiency of package
under warmer climate condition

172 %

Seasonal space heating energy efficiency of package
under colder climate condition

119 %

For low temperature application;

Seasonal space heating energy efficiency of package
under average climate condition

170 %

Seasonal space heating energy efficiency class of package
under average climate

A⁺⁺

Seasonal space heating energy efficiency of package
under warmer climate condition

228 %

Seasonal space heating energy efficiency of package
under colder climate condition

154 %

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

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