HCA-MM 2.2HP ADV

VE644100



[Model variant]

Single-phase inverter to control a single-phase pump, ensuring constant water pressure regardless of the flow rate. Wall-mounted installation. Advanced version, which adds the following features to the standard version:
- irrigation
- two clean contact outputs
- two auxiliary inputs
- one input for a minimum level float or a switch to stop the pump
- one clean contact output for alarm signalling or to control a second pump

General features

- Wall-mounted installation
- For controlling a single-phase pump
- Advanced Version

Technical specifications

Power supply	
Power supply	230 Vac
Frequency	50 Hz
Parameter settings	
Differential/Hysteresis	0.3 ÷ 20 bar
Operating conditions	
Operating temperature range	0 ÷ 40 °C
Outputs	
Pump voltage	1 x 230 Vac
Maximum pump power	1,6 kW (2,2 HP) 12 A
Mechanical features	
Protection degree	IP20
Overall dimensions	
Height (A)	400 mm
Width (B)	260 mm
Depth (C)	190 mm

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Product variants

HCA-MM 1.5HP ADV

VE640900

1x230 Vac wall-mounted single-phase pump inverter with 1.1 kW (1.5 HP) 8 A, standard version

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