HCA-TT 3HP ADV

VE597100



[Model variant]

Three-phase inverter to control a three-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
- 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 three-phase pump
- Advanced Version

Technical specifications

Power supply	
Power supply	400 Vac
Frequency	50 Hz
Parameter settings	
Differential/Hysteresis	0.3 ÷ 20 bar
Operating conditions	
Operating temperature range	0 ÷ 40 °C
Outputs	
Pump voltage	3 x 400 Vac
Maximum pump power	2,2 kW (3 HP) 6 A
Mechanical features	
Protection degree	IP20
Overall dimensions	
Height (A)	400 mm
Width (B)	260 mm
Depth (C)	190 mm

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Revision date: 2026-02-02

Product variants

HCA-TT 5.5HP ADV

VE649000

Wall-mounted three-phase pump inverter, 3x400 Vac, 5.5 kW (7.5 HP) 15 A, advanced version

HCA-TT 7.5HP ADV

VE651600

Wall-mounted three-phase pump inverter, 3x400 Vac, 5.5 kW (7.5 HP) 15 A, advanced version

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