Boosting Systems



Wide professional range of inverter with three-phase power supply for three-phase pump, available with installation on wall or on pipe.

The models with installation on pipe are water cooled and have built-in pressure sensors and flow, while the models with installion on wall are air cooled and have external pressure sensor (supplied as standard).



- Power supply: 3x400 V AC
- Voltage pump: 3x400 V AC
- Operating temperature: 0 ÷ 40°C

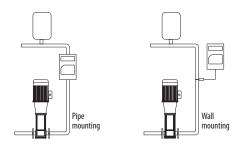
INVERTER WITH PIPE MOUNTING

- Protection degree: IP 65
- Pressure setpoint: $0.3 \div 7.5$ bar
- Weight and dimensions: 2.5 kg (35x19x17 cm)

INVERTER WITH WALL MOUNTING

- Protection degree: IP 20 Pressure setpoint: $0.3 \div 20$ bar
- Weight and dimensions: 5.6 kg (35x26x17 cm)

THREE-PHASE INVERTER FOR THREE-PHASE PUMPS



Code	Model	Description	Mounting	Pump maximum power
VE594800	HC-TT	Inverter VHDR3110000	Pipe	2.2 kW (3 HP) 6 A
VE595500	HC-TT	Inverter VHDA3110000	Wall	2.2 kW (3 HP) 6 A
VE630000	HC-TT	Inverter VHDR3410000A	Pipe	2.2 kW (3 HP) 6 A
VE597100	HC-TT	Inverter VHDA3410000A	Wall	2.2 kW (3 HP) 6 A
VE591400	HC-TT	Inverter VHDR3120000	Pipe	4 kW (5.5 HP) 11 A
VE648200	HC-TT	Inverter VHDA3120000	Wall	4 kW (5.5 HP) 11 A
VE631800	HC-TT	Inverter VHDR3420000A	Pipe	4 kW (5.5 HP) 11 A
VE649000	HC-TT	Inverter VHDA3420000A	Wall	4 kW (5.5 HP) 11 A
VE650800	HC-TT	Inverter VHDA3130000	Wall	5.5 kW (7.5 HP) 15 A
VE651600	HC-TT	Inverter VHDA3430000A	Wall	5.5 kW (7.5 HP) 15 A

