

## VARIABLE SPEED DRIVE WALL MOUNT

### VSC SERIES



The REEFE variable speed drives are specifically designed to mount on a wall individually or in groups of 4 pumps. Managed by an inverter, these drives feature superior pressure sensing technology to maintain constant pressure and motor speed during pump operation. The improved efficiency of the pump operation also leads to power savings for the user.

#### APPLICATIONS

- Intelligent, automatic, constant pressure operation of pressure pumps for a multitude of situations, domestic, commercial & industrial.
- Automatic operation of pressure pumps
- Mains Pressure Boosting
- Hotels, Amenities, Restaurants

#### FEATURES & BENEFITS

- Intelligent frequency inverter for accurate pump control, and power savings
- Automatic Reset Function to restore water after system has been stopped
- Smart Temperature Control automatically reduces heat generation and pump frequency if electronic circuit exceeds 85°C - maintains water flow
- Automatic restore system of configuration parameters if power supply is interrupted
- Run Dry protection
- Register of operational controls and alarms
- Ingress Protection IP55
- Max Ambient Temp 50°C



CODE	MODEL	INPUT VOLTAGE	kW	OUTPUT VOLTAGE	MAX AMPS	RANGE OF SET PRESSURE	INPUT TRANSDUCER	COOLING SYSTEM	WEIGHT (KG)
21910	VSC1-12W	240V	2.5	240V	12A	0.5-16bar	4-20mA	Forced Convention	3.5
21934	VSC3-9W	415V	3.5	415V	9A				4.5
21941	VSC3-14W	415V	5.5	415V	14A				4.5