

WATERCO 11kW (15HP) Variable Frequency Drive

Manufactured in the UK, the Waterco Variable Frequency Drive (VFD) range has been specifically designed to deliver exceptional performance, reliability, ease of use, whilst reducing electrical consumption.

The range has been designed with cost and practicality in mind, adding value to our customers.



Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	27.5 A
Supply Fuse or MCB (Type B)	40 A

Cable Information

Max Supply Cable Size	8mm ² (0.01 sq in)
Max Motor Cable Size	8mm ² (0.01 sq in)
Max Motor Cable Length	100m (328 ft)

Dimensions

Height	310mm (12.2 in)
Width	211mm (8.31 in)
Depth	235mm (9.25 in)
Weight	6.6kg (14.55 lbs)
Fixings	4 x M4

Compatible Pumps

Hydrostar Plus 9.5kW	2461250EUM
Hydrostar Plus 10kW	2461500EUM



Output Ratings

Motor Output Rating	11 kW (15HP)
Output Voltage	0 – Supply Voltage
Output Current	24 A

Factory Build Options

EMC Filter	Internal EMC Filter
Brake Transistor	Internal Brake Transistor
Enclosure	IP66 Outdoor Non-Switched

Packaged Dimensions

Height	305mm (12.01 in)
Width	270mm (10.63 in)
Depth	440mm (17.32 in)
Weight	7.6kg (16.76 lbs)
Quantity	1 per box

