Edincare EA31



MODEL - EDINCARE EA31-1-A-10-1.25-OF

The state of the art Edincare EA31 is designed to give top performance and achieve high levels of efficiency thanks to optimised hydraulic systems and motors. The pump is fitted with a magnetic float switch with variable level control and maximum travel stop. A locking disk enables straightforward adaption of the pump to external control systems. Supplied free standing for quick installation.

APPLICATION

- Residential
- Public Sector
- Commercial
- Hospitaltiy and Retail

SUITABLE FOR

- · Ground water
- Surface water
- Storm water
- Grey water

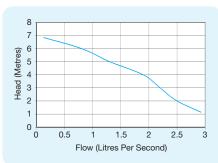
IMPELLOR TYPE

Vortex

KEY FEATURES

- Pump and discharge casings in GRP, casing cover and impellor in noryl, motor housing and shaft in nickel steel, float switch in polypropelene
- Vortex hydraulics for blockage free pumping in critical applications
- Available with float locking disk for manual level control
- Single Phase (240V) only
- Internal thermal protection
- Suitable for ground, surface, storm and grey water applications

PUMP CURVE



DIMENSIONS

Edincare EA31		
Height	321mm	
Width	190mm (inc. float)	
Lenath	332mm (inc. float)	

TECHNICAL SPECIFICATIONS

Edincare EA31	Single Phase
Power Supply	230V AC
Rated Current	1.9A
Motor Rating	180W
Frequency	50Hz
Revolutions Per Minute	2800rpm
Max. Vertical Output	6.7m
Max. Flow Rate	2.9 l/sec
Max. Liquid Temperature	<50°C
Discharge Size	11/4"
Free Passage	10mm
Cable Length	510m
Weight	6kg
Colour	Red / Black
Impellor Type	Vortex
Control	Manual / Automatic



01442 211554

© 01442 211553

info@edincare.com
www.edincare.com

in linkedin.com/company/edincare

twitter.com/edincarepumps

Edincare Pumps, Unit 8, Heron Business Park, Eastman Way, Hemel Hempstead, Herts, HP2 7FW