

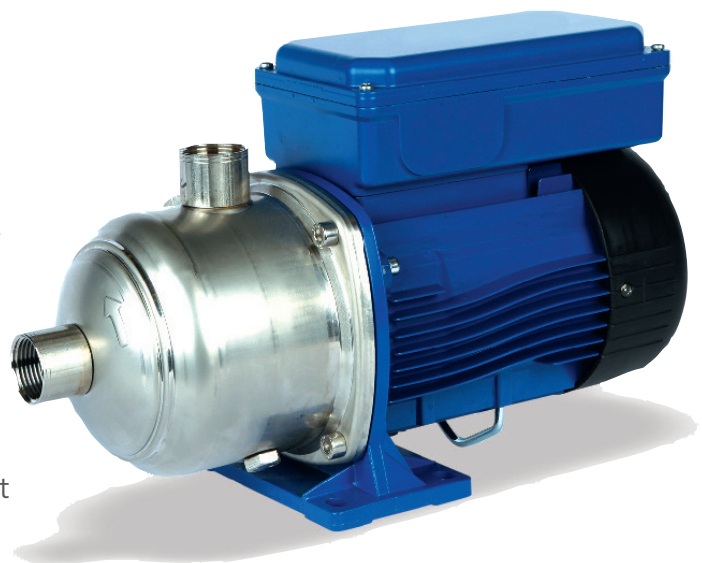


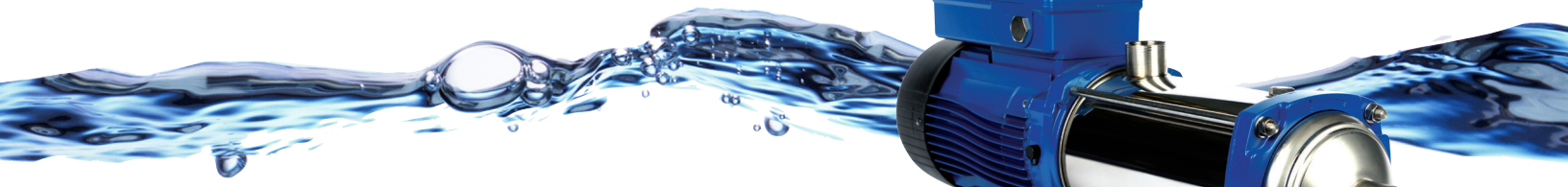
# e-HM Series

## STAINLESS STEEL HORIZONTAL MULTI-STAGE PUMPS

**The e-HM** is our newly redesigned horizontal multi-stage high pressure centrifugal pump that offers outstanding efficiencies. The high-efficiency motor coupled with an innovative hydraulic design, NPT threaded inlet and outlet connections, and broad coverage which provides flexible options for a variety of applications. Whether you're in the market for industry specific applications, building services, or residential applications, the e-HM is designed to meet your water needs.

- everything to boost your bottom line
- excellent efficiency
- expanded applications
- economical operation





# LET'S EXPAND THE POSSIBILITIES

## Applications

Pressure boosting and water supply systems

Industrial washing and cleaning

Circulation of hot and cold liquids for heating, cooling and conditioning systems

Water treatment

Handling of moderately aggressive liquids

## Specifications

### Pump

Flow rate: up to 127 GPM

Heads: up to 525 feet

#### Compact Designs:

- one piece pump body
- 1HM and 3HM, sizes up to 6 stages
- 5HM, sizes up to 5 stages

#### Sleeve Designs:

- Sleeve and separate suction housing
- 1HM and 3HM, 7 stages and above
- 5 HM, 6 stages and above
- All 10HM, 15HM, and 22HM sizes

Connections: NPT threaded suction and discharge

#### Temperature of the pumped liquid:

-20°F to 248°F ( -30°C to 120°C )

Ambient Temperature: From -15°C to 50°C, single and three-phase versions\*

#### Maximum operating pressure:

- Compact pump: designs to 145 PSI
- Sleeve pump: designs to 230 PSI

### Motor

Premium Efficiency class IE3

TEFC (IP 55) design

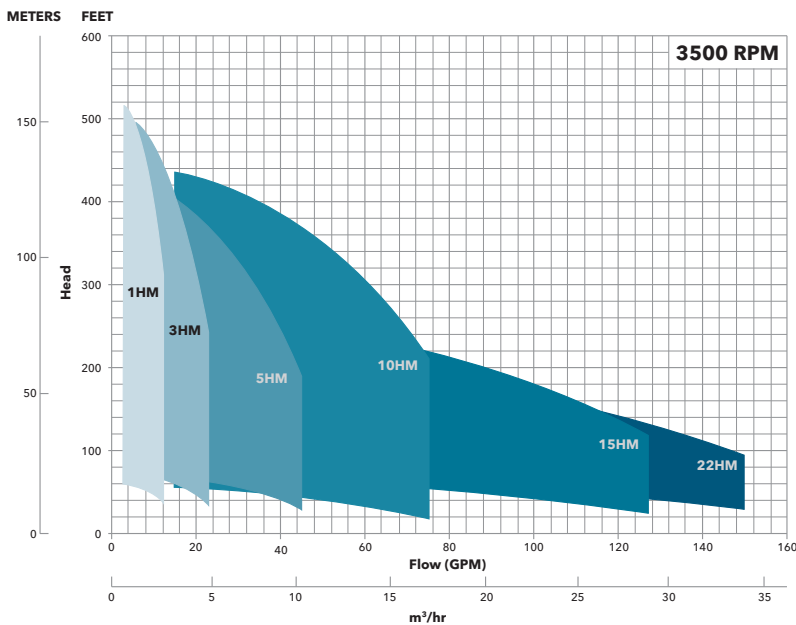
3500 RPM

Class F insulation

#### Standard voltage:

- Single-phase: 115 or 230V, 60 Hz - built in auto reset overload protection
- Three-phase: 208-230/460V or 575V, 60 Hz

\* Pumps operating in ambient temps above 105°F (40°C) may require an increase of motor size.



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