

AGA - AGC

Self-priming cast iron electric pumps

AGA - AGC electric pumps are self-priming cast iron electric pumps equipped with Venturi group (ejector and diffuser) in PPE + PS reinforced with glass fibres. Practical, easy to use and easily transportable thanks to their low weight. The pump body is made of cast iron for all models. Among their peculiarities is that of having a shaft in steel AISI 303 (for the part in contact with the liquid). The impellers are available in PPE + PS reinforced with glass fibres for AGA 0.60 - 0.75 - 1.00 and in brass for the rest of the range. The mechanical seal is in Ceramic/Carbon/NBR. The self-ventilated 2-pole asynchronous motors are IE3 high energy efficiency starting from 0.75 kW.



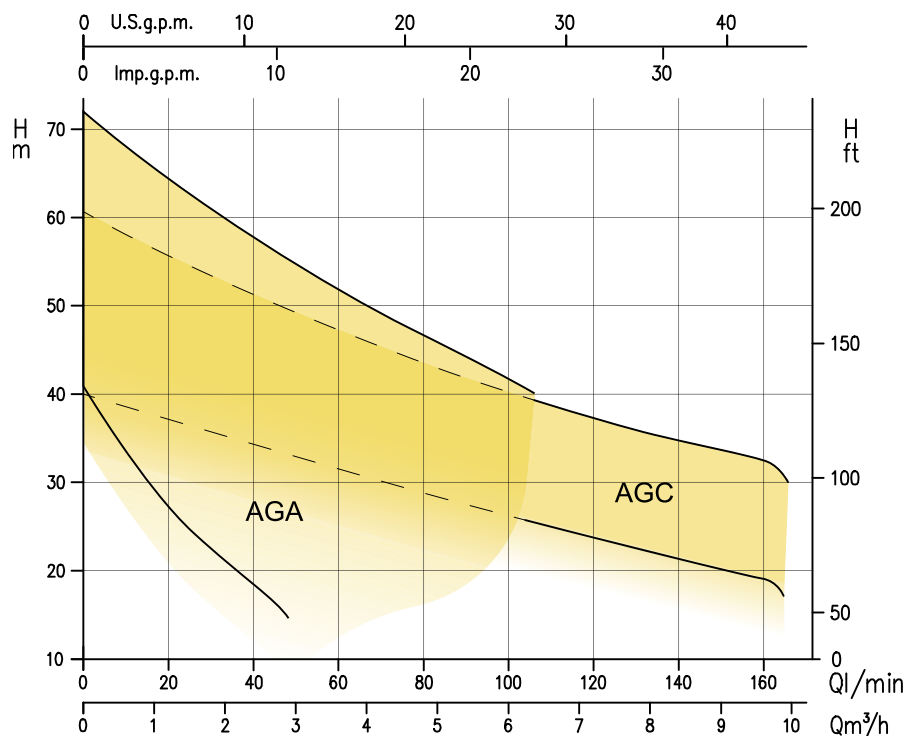
Available with
impeller
in brass



Practical and
easy to use



Light and easy
to transport



- Total head from 16.5 to 68 m
- Capacity from 0.3 to 9.6 m³/h
- Maximum operating pressure:
 - 6 bar for AGA 0.60 - 0.75 - 1.00
 - 10 bar for the rest of the range
- Maximum liquid temperature 45°C
- Maximum working width 8 m