

HW 9000/100 G (600977000) Domestic waterwork

Order No. 600977000
 EAN 4007430239280



Representative picture



- For automatic water supply, for garden irrigation and groundwater pumping as well as pumping, pumping empty, circulation of clear water
- Pressure vessel for energy-saving and low-noise provision of water
- Pressure switch at the tank for automatic activation in case of increased water demand
- Maintenance-free capacitor motor
- Overload protection: protects the motor from overheating
- High-quality slip seal system for long service life
- For garden irrigation with 1 to 6 sprinklers
- For single phase alternating current

Technical values

KEY FIGURES

Rated input power	1900 W
Maximum delivery rate	9000 l/h / 2378 gal/h
Maximum delivery height	51 m / 167 ft
Maximum pressure	5.1 bar / 74 psi
Maximum suction height	9 m / 30 ft
Switch-on pressure approx.	1.5 bar / 21.8 psi

Switch-off pressure approx.	3.9 bar / 56.6 psi
Suction port	1 1/4" female thread
Discharge port	1" female thread
Tank capacity, approximately	100 l / 26.4 gal
Pump housing	Grey cast iron
Protection type IP	IP X4
Drive shaft	Stainless steel
Tank	Steel
Number of impellers	1
Dimensions	730 x 448 x 740 mm // 28 3/4 x 17 5/8 x 29 1/8 "
Weight	39.9 kg / 83.6 lbs
Cable length	1.5 m / 5 ft

NOISE EMISSION

Sound pressure level	73 dB(A)
Sound power level (LwA)	85.4 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- Check Valve
- Fabric Sealing Tape