

UNI-E

Variable Speed Drive Home Booster Pump

Benefits



Applications



Landed properties



Shower & bathroom



Household

Features

- Built-in overload protection
- Easy set point adjustment, plug and play capability
- Actual pressure readout
- Auto restart on power failure
- Low voltage dry run float sensor connector
- Dry running (secondary) protection with built-in VSD
- Easy installation, setting and operation

Technical specifications

Supply Voltage : 1 x 220 - 240V, 50Hz

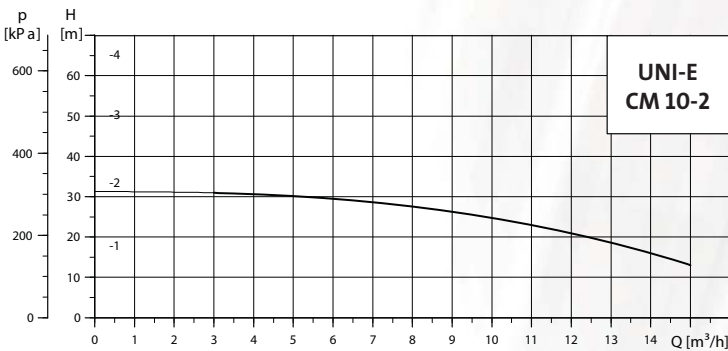
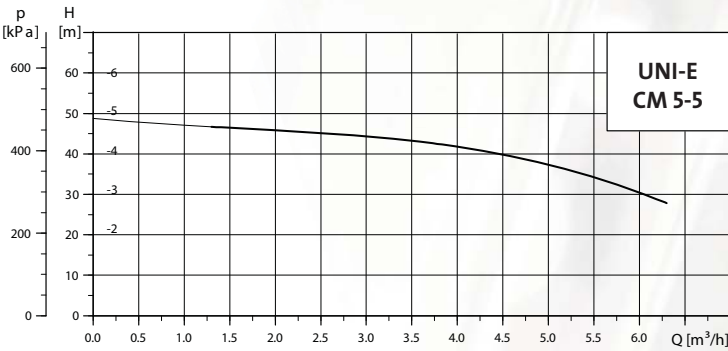
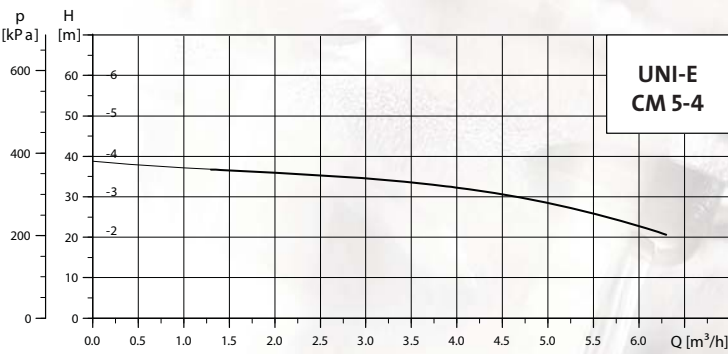
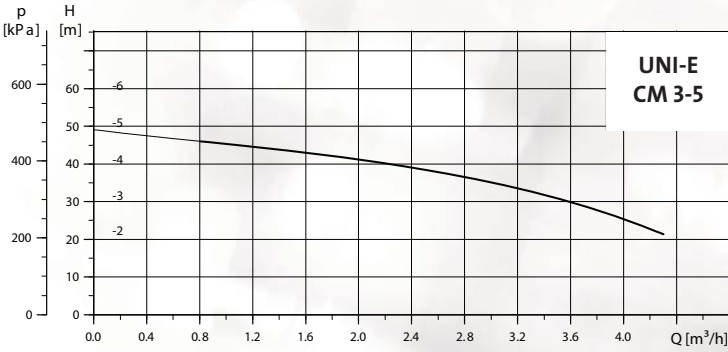
Insulation Class : F

Enclose Class : IP20

Liquid Temperature : 0°C to 90°C

Pump Type	Length (mm)	Height (mm)	Width (mm)	Pump Connections	
				Suction	Discharge
UNI-E CM 3-5	350	650	400	Rp 1"	Rp 1"
UNI-E CM 5-4	400	650	400	Rp 1 1/4"	Rp 1"
UNI-E CM 5-5	400	650	400	Rp 1 1/4"	Rp 1"
UNI-E CM 10-2	400	750	400	Rp 1 1/2"	Rp 1"

Performance curves



Technical Data

Motor (kW)	Operating Pressure (bar / PSI)	Recommended fittings
0.65	2.5 / 36.25	

Motor (kW)	Operating Pressure (bar / PSI)	Recommended fittings
0.84	2.5 / 36.25	

Motor (kW)	Operating Pressure (bar / PSI)	Recommended fittings
1.20	3 / 43.50	

Motor (kW)	Operating Pressure (bar / PSI)	Recommended fittings
1.20	2.5 / 36.25	

UNI-E Leaflet_GPM0311