



HOT WATER CIRCULATOR RANGE

GR HOT WATER CIRCULATOR PUMP



2014 PRODUCT CATALOGUE
Q/S&M/HOT WATER CIR CULATION/GC CAT/14/02



GR HOT WATER CIRCULATOR PUMP

TECHNICAL DATA

Suitable fluids	Heating water Water/glycol mixtures with a maximum mixing ratio of 1:1
Fluid temperature	-100C to 1100C
Max. ambient temperature	400C
Max. working pressure	6bar
Power supply	1-230V, 50Hz
Degree of protection	IP44
Insulation class	F
Mounting positions	Pump shaft in the horizontal plane
Unions are included	

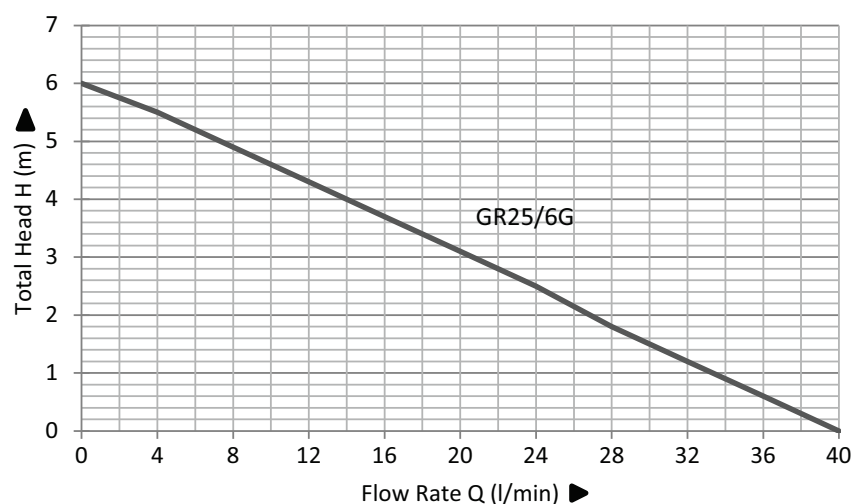
CONSTRUCT

Pump body	Cast iron
Impeller	PP
Shaft	Porcelain
Bearings	Ceramic
Winding	Copper

PUMP EQUIPMENT

Screwed end single head pump
Manual 3-speed control
Non-overloading single phase motor

PERFORMANCE CURVE



PERFORMANCE DATA

MODEL	POWER		MAX. FLOW (l/min)	MAX. HEAD (m)	INLET X OUTLET (inch)
	(W)	(HP)			
GR25/6G	100	0.15	40	6	38x38(1.5")