



## STR2/STN

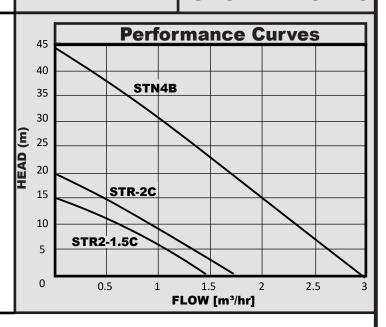
# DOMESTIC SHOWER PUMPS



STR2



STN



#### **APPLICATION**

The Grundfos STR/STN are automatic universal-head shower pumps designed to operate automatically where the shower outlets are above the level of the cold water storage tank

#### **CONSTRUCTION FEATURES**

- Independent pressure and flow controls
- •In-built non return valves
- Stainless steel expansion tanks(STN)
- •Independent hot and cold water inlets and outlets
- •In-built dry run protection. If the pump runs with insufficient water supply for 60seconds, it will stop and lock out. To reset the pump switch off the pump for 10seconds
- Maximum height between the pump and the shower outlet should not exceed 8m
- Fully automatic. Starts on demand and cuts out on dry run
- Fitted with inlet strainers to filter particles

### **TECHNICAL DATA**

MODEL	STR2-1.5C	STR2.0C	STN-4.0B
Max. head	12	16	41
Max. Operating pressure	3		6
Inlet head	8m		
Min. Start flow	0.5l/min		
Max.Liquid temp.	60°C		
Motor rating	340W/240V	420W/240V	790W/240V
Max. Current	1.5A	1.8A	3.6A
Sound level	70dB		
Dimensions(mm) LxWxH	235x160x165		353x232x287
Weight(Kgs)	5		12

