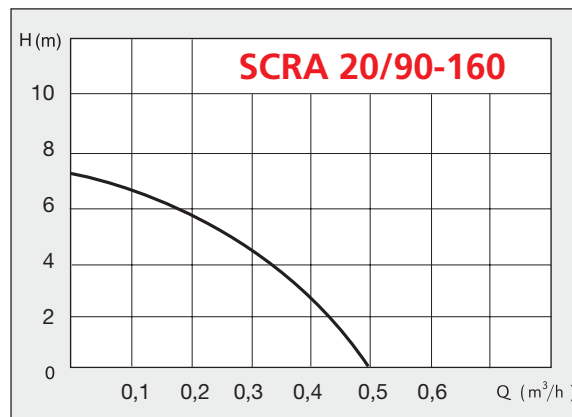


BOOSTER CIRCULATING PUMPS



Applications

Circulating pump designed for pressure boosting of water in domestic properties. The pump provides additional pressure to showers, taps. The pumps incorporates a flow switch starts or stops the pump when a tap is turned on or off



Motor

- Input power P1 120 W
- Nominal power P2 40 W
- Capacitor 3 µF
- Current input 0,48 A
- Single-phase 230 V - 50 Hz.
- Duty continuous S1
- Insulation class H
- Protection IP 42
- 2 pole induction motor

Operating condition

- Liquid temperature max 70 °C.
- Ambient temperature up to 40 °C.

Pump

- Pressure lead min. 3/4"
- Delivery head max. 7,5m
- Capacity max. 0,5 m³/h
- Flows up to 1,4 m³/h

Components

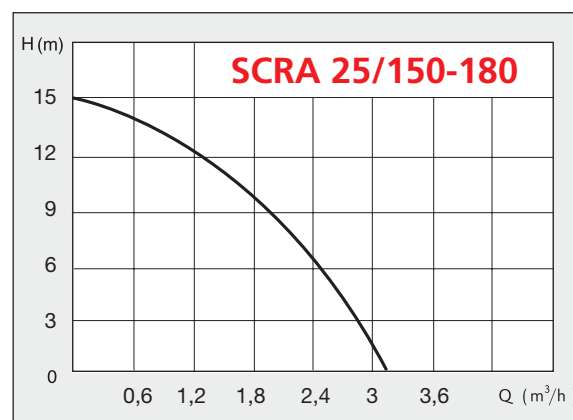
- Pump body Cast iron
- Impeller Noryl
- Shaft Stainless steel
- Motor housing Aluminium

BOOSTER CIRCULATING PUMPS



Applications

Circulating pump designed for pressure boosting of water in domestic properties. The pump provides additional pressure to showers, taps and similar outlet points for domestic water. The pump incorporates a flow switch which starts or stops the pump when a tap is turned on or off



Motor

- Input power P1 305 W
- Nominal power P2 110 W
- Capacitor 8 µF
- Current input 1,35 A
- Single-phase 230 V - 50 Hz.
- Duty continuous S1
- Insulation class F
- Protection IP 42
- 2 pole induction motor

Components

- Pump body Cast iron
- Impeller Noryl
- Shaft Stainless steel
- Motor housing Aluminium

Operating condition

- Liquid temperature max 70 °C.
- Ambient temperature up to 40 °C.

Pump

- Pressure lead min. 1"
- Delivery head max. 15m
- Capacity max. 3,12 m³/h
- Flows up to 1,4 m³/h