

4-speed circulator pumps with motor fitted directly in pump casing. Using the switch, you can achieve different performance curves, providing better flexibility and meeting the system's hydraulic requirements harmoniously. Used in domestic and industrial heating systems and for secondary recirculating applications.



### SPECIFICATIONS

- Maximum working pressure: 10 bar
- Maximum liquid temperature: 120°C

### MATERIALS

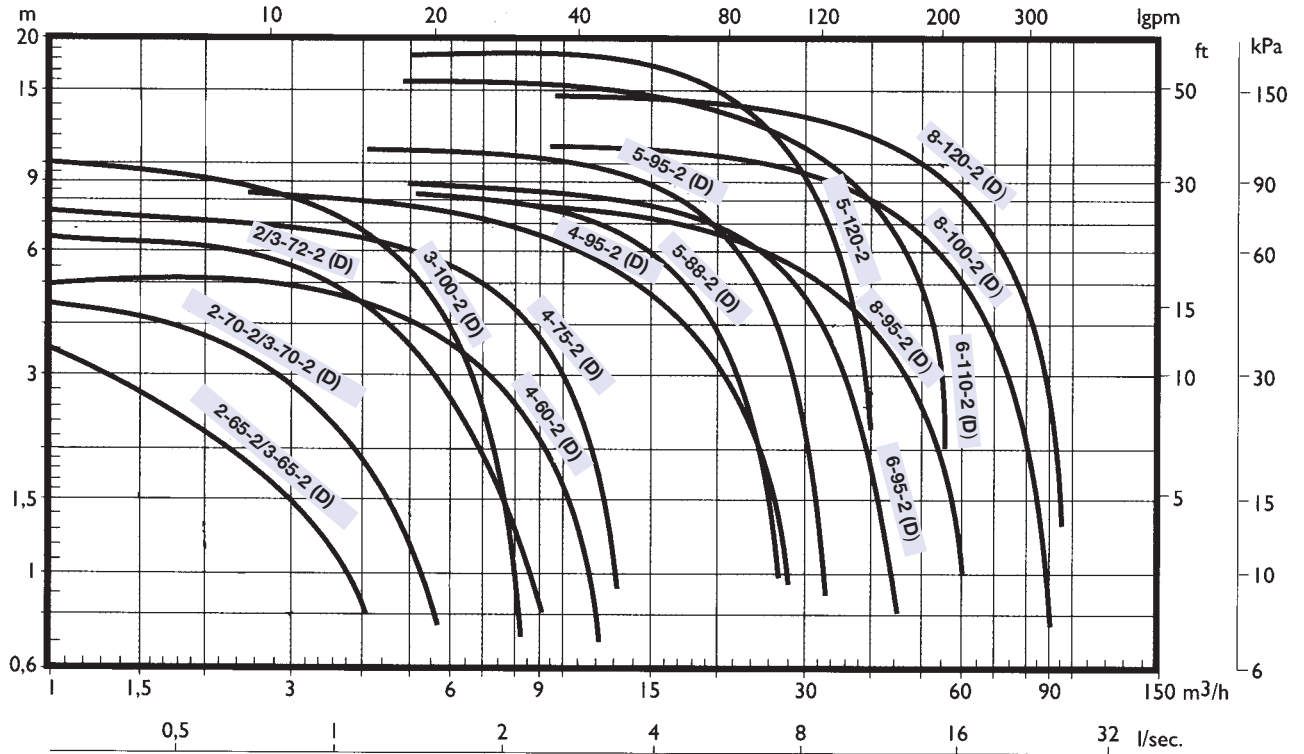
- Pump casing in cast iron or bronze
- Impeller in tecnopolymer, bronze or cast iron
- Can and shaft in stainless steel
- O-Rings: EPDM

### TECHNICAL DATA

- Insulation class F, IP 42 (3 speed), IP 44 (4 speed)
- 1~230V 50Hz, 3~ 400V +6% -10%, 50 Hz
- Flanges:  
DN 40, 50, 65, PN 6/10 double drilled (DIN 2533)  
DN 80, 100, 125, PN 16 (DIN 2533)



### PERFORMANCE CHART at 2800 min<sup>-1</sup> (according to ISO 9906 Annex A)



### PERFORMANCE CHART at 1400 min<sup>-1</sup> (according to ISO 9906 Annex A)

