Circulating pumps





Vivo 4425

T40-44-25FC Cast Iron Circulator

SKU - Order Number: T404425FC

10' of power cable included

Motor: 2-pole single phase 115 VAC 60 Hz

Asynchronous squirrel-cage PSC

Strator and rotor: Stainless steel shielded wet

Capacitor: 20 uf/250V Body Material: Cast iron

Pumped liquid temperature: 32°F -230°F (0°C - 110°C)

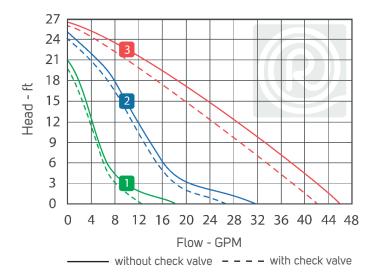
Max pressure: 145psi (1MPa)

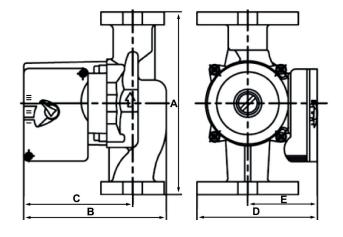
Max flow: 44 gpm Max head 26 ft

Data Sheet

Model	Volts	Amps at High/Med/ Low Speeds	Watts at High/Med/ Low Speeds	System	Grundfos Equivalent
T40-44-25FC	115 V	2/1.7/1.2	230/190/135	Closed	UP 43-75 F

Liquid Temperature	≥185°F (85°C)	≥194°F (90°C)	≥230°F (110°C)
Jalah Danasura	2 ft (0.6m) Head	10 ft (3m) Head	33 ft (10m) Head
Inlet Pressure	0.7 psi (0.05 bar)	4 psi (0.28 bar)	14.5 psi (1 bar)





Model	А	В	С	D	E	Connection	Shipping Weight
T40-44-25FC	8 1/2"	6 11/16"	5 1/8"	5 %"	3 1/4"	3 1/16" - GF40 flange	13.5 lbs