PC3F1558IUF00/U

Attribute	Value
SKU Short Description	Small 3-Speed Circulation Pump
Product Taxonomy Node	RMH Root.Hydronic Components.Circulating Pumps & Parts
Linking Product Number	PC3F
Bundle	No
For Use With	PCG100/U|PCV100/U
Connection Size	3 1/5 in|80 1/5 mm
Connection Type	Flanged
Flange Connection Size	3.2 in|80.2 mm
A to B Port Dimensions	6.5 in|165.5 mm
Package Height UoM	in
Package Length UoM	in
Package Weight	7.7
Package Weight UoM	lb
Package Width UoM	in
Product Height	6.5|165.5
Product Height UoM	in|mm
Product Length	5.5|140
Product Length UoM	in|mm
Product Weight	7.8|3.54
Product Weight UoM	lb|kg
Bearing Material	Ceramic
Body Material	Cast Iron GG25
Color	Black|Red
Seal Material	EPDM Rubber
Impeller Material	Polyamide
Shaft Material	Ceramic

Attribute	Value
Application	Closed Loop Hydronic Heating Systems|Closed Loop Hydronic Cooling Systems|Solar Powered Systems
Driving Noise Rating	Less than 43 dB(A) at 3.3 feet|Less than 43 dB(A) at 1 meter
Number of Speeds	3
Inlet Pressure (Min)	4.1 psi at 194 °F|4.1 psi at 90 °C|0.73 psi at 167 °F|0.73 psi at 75 °C
Media Pressure (Max)	50 psi at 200 °F|50 psi at 93 °C|145 psi at room temperature
Pressure Head (Max)	19.4 ft|6 m
Check Valve Media Temperature (Max)	200 °F|93 °C
Media Temperature (Max)	230 °F|110 °C
Ambient Operating Temperature (Max)	104 °F|40 °C
Ambient Operating Temperature (Min)	32 °F|0 °C
Wattage Per Speed	32 W for Speed 1|55 W for Speed 2|85 W for Speed 3
Operating Frequency	60 Hz
Operating Voltage	115 VAC
Approvals and Standards	Insulation Class F|Temperature Class: TF 95|UL Listed 4MX8
Flow Rate (Max)	15 gpm|56.8 lpm
Amp Drop Per Speed	0.28 A for Speed 1|0.48 A for Speed 2|0.74 A for Speed 3
Power Source	Hardwired
SKU Title	6 1/2 in 3-Speed Circulator Pump
Brand	Resideo
Global ERP Status Code	01
UPC Number	085267721745
LOB	Water