

Description	Value
Product name:	MAGNA 40-120 F
Product Number:	96734489
EAN number:	5700838071573
Technical:	
Actual calculated flow:	45.8 US gpm
Resulting head of the pump:	27.6 ft
Head max:	39.4 ft
TF class:	110
Maximum operating pressure:	174 psi
Approvals on nameplate:	CE, CCSAUS
Model:	F
Materials:	
Pump housing:	Cast iron EN-GJL250 AISI A48 CL35 ASTM EN-GJL250
Impeller:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Installation:	
Range of ambient temperature	32 .. 104 °F
Maximum operating pressure	174 psi
Flange standard:	GF 15/40
Pipe connection:	1.5"
Pressure stage:	175 PSI
Port-to-port length:	8 1/2 mm
Liquid:	
Liquid temperature range	59 .. 203 °F
Density:	62.4 lb/ft ³
Electrical data:	
Power input - P1	25 .. 450 W
Maximum current consumption:	0.17 .. 2 A
Main frequency:	60 Hz
Rated voltage:	1 x 230 V
Enclosure class (IEC 34-5):	X4D
Insulation class (IEC 85):	H
Controls:	
Pos term box:	15
Others:	
Net weight:	75 lb
Gross weight:	38.6 lb
Shipping volume:	2.83 ft ³
Energy label:	A

