

**Foras Centrifugal pump cast  
iron 1" female thread 6bar 2A  
230/400VAC blue type KM 106  
T (7034357)**



# TECHNICAL SPECIFICATIONS

Colour blue

Material cast iron

Material impeller 1 brass

Connection female thread

Seal type A

Length 300 mm

Voltage 230/400VAC

Max. temperature 90 °C

Width 185 mm

Minimum medium temperature 0 °C  
(continuous)

Max flow rate 5.4 m<sup>3</sup>/h

Press 1 "

Maximum ambient temperature 40 °C

Suction 1 "

BEP Capacity 5.4

Minimum ambient temperature 5 °C

Efficiency	46 %
Type	KM 106 T
Output Power	1 HP
Max. head	33 m
Size	1"
Weight	14.5 kg
Power	0.74 kW
BEP Head	25
Packaging dimensions L/W/H	325 x 200 x 265 mm

## DIMENSIONS

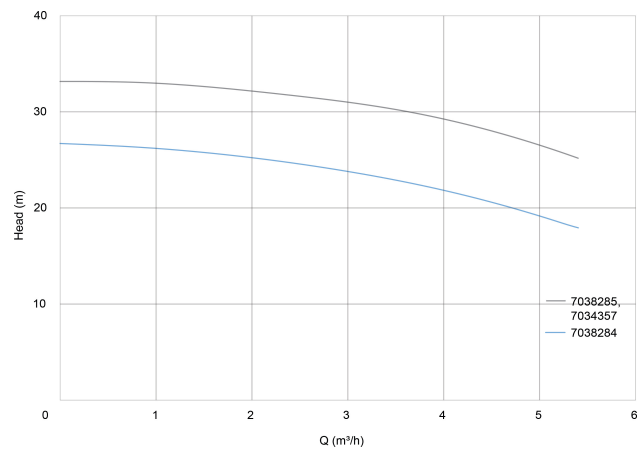
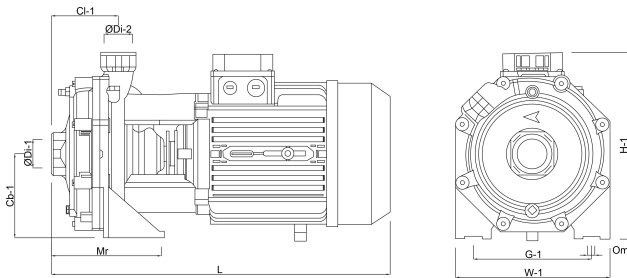
Cb-1	97 mm
Cl-1	46.5 mm
G-1	140 mm
H	234 mm
H-1	234 mm
L	300 mm
Mr	110 mm
O	8 mm

W-1 180 mm

W-2 185 mm

ØDi-1 1 "

ØDi-2 1 "



## PRODUCT INFORMATION

Mechanical seal.

Oversized self-lubricating bearings.

Sealed motor with external cooling.

Electrical winding Class F Condenser - thermo - amperometric safety (only in mono).

The maximum water temperature is 90°C.

Supplied without cable.

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