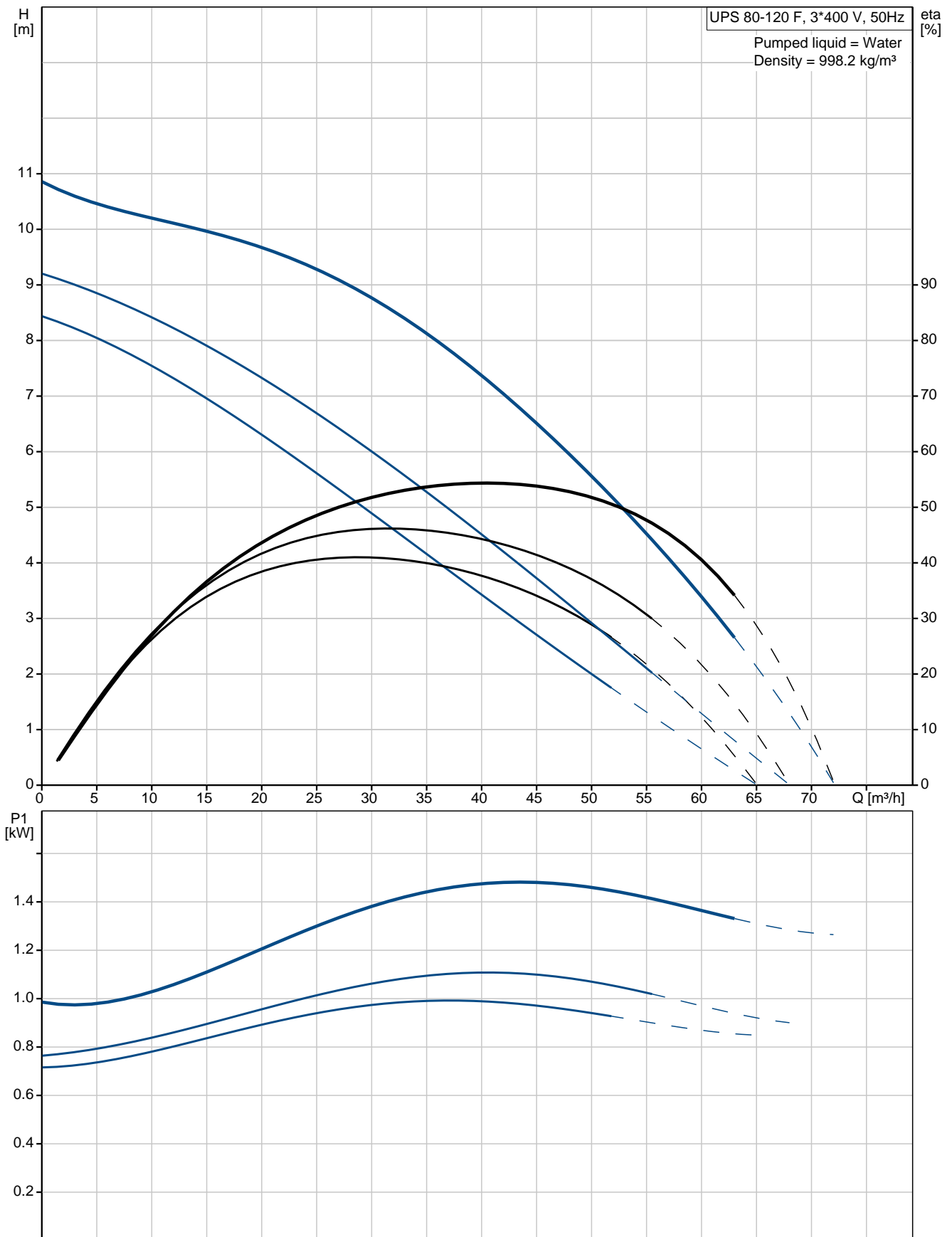




96402440 UPS 80-120 F 50 Hz



Description **Value**

Product name: UPS 80-120 F
 Product No: 96402440
 EAN number: 5700390669447

Technical:

Speed no: 3
 Head max: 12 m
 Approvals on nameplate: TSE,GOST2

Materials:

Pump housing: Cast iron
 EN-JL1040
 ASTM 35 B - 40 B
 Impeller: Stainless steel
 DIN W.-Nr. 1.4301
 AISI 304

Installation:

Range of ambient temperature: 273 .. 313 K
 Maximum operating pressure: 600 kPa
 Flange standard: DIN
 Pipe connection: DN 80
 Pressure stage: PN 6
 Port-to-port length: 360 mm

Liquid:

Pumped liquid: Water
 Liquid temperature range: 263 .. 393 K

Electrical data:

Power input in speed 1: 1000 W
 Power input in speed 2: 1100 W
 Max. power input: 1500 W
 Mains frequency: 50 Hz
 Rated voltage: 3 x 400-415 V
 Current in speed 1: 1.65 A
 Current in speed 2: 1.8 A
 Current in speed 3: 2.75 A
 Cos phi in speed 1: 0,87
 Cos phi in speed 2: 0,88
 Cos phi: 0,79
 Enclosure class (IEC 34-5): X4D
 Insulation class (IEC 85): H
 Motor protec: CONTACT
 Thermal protec: external

Controls:

Relay: without relay
 Pos term box: 1.30H

Others:

Net weight: 38.2 kg
 Gross weight: 38.6 kg
 Shipping volume: 0.055 m3

