



Company name: Tengi ehf Created by: Phone:

| | | Date: |
|-------------------------------|-------------------------|--|
| Description | Value | H [m] |
| General information: | | |
| Product name: | MAGNA3 65-120 F N | _ |
| Product No: | On request | 13 - |
| EAN number: | On request | 12 |
| Technical: | | 11 |
| Rated flow: | 25.76 m³/h | - |
| Rated head: | 7.388 m | 10 - |
| Head max: | 120 dm | 9- |
| TE class: | 110 | - 8- |
| Approvals on nameplate: | CE,VDE,EAC,CN ROHS,WEEE | 7 |
| Model: | D | 6 - |
| Materials: | Б | 5- |
| Pump housing: | Stainless steel | 5- |
| Pump housing: | EN 1.4308 | 4 - |
| | ASTM 351 CF8 | 3- |
| Pump housing: Impeller: | PES 30%GF | 2- |
| Installation: | FE3 30%GF | - 1 1 |
| | 0 40 °C | _ / |
| Range of ambient temperature: | 040 °C | 0 |
| Maximum operating pressure: | 10 bar | P1 - |
| Flange standard: | DIN | [**] |
| Pipe connection: | DN 65 | 700 - |
| Pressure rating: | PN 6/10 | - 600 |
| Port-to-port length: | 340 mm | 500 - |
| Liquid: | | 400 - |
| Pumped liquid: | Water | 300 - |
| Liquid temperature range: | -10 110 °C | 200 - |
| Selected liquid temperature: | 60 °C | 100 |
| Density: | 983.2 kg/m³ | |
| Electrical data: | | 0 |
| Power input - P1: | 16 763 W | |
| Mains frequency: | 50 / 60 Hz | |
| Rated voltage: | 1 x 230 V | |
| Maximum current consumption: | 0.18 3.45 A | 5 |
| Enclosure class (IEC 34-5): | X4D | |
| Insulation class (IEC 85): | F | |
| Others: | | |
| Energy (EEI): | 0.17 | 73 |
| Net weight: | 22.4 kg | 133 |
| Gross weight: | 24.6 kg | |
| Shipping volume: | 0.057 m³ | |
| Danish VVS No.: | 380984612 | |
| Swedish RSK No.: | 5803232 | |
| Country of origin: | DE | |
| Custom tariff no.: | 84137030 | |
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