



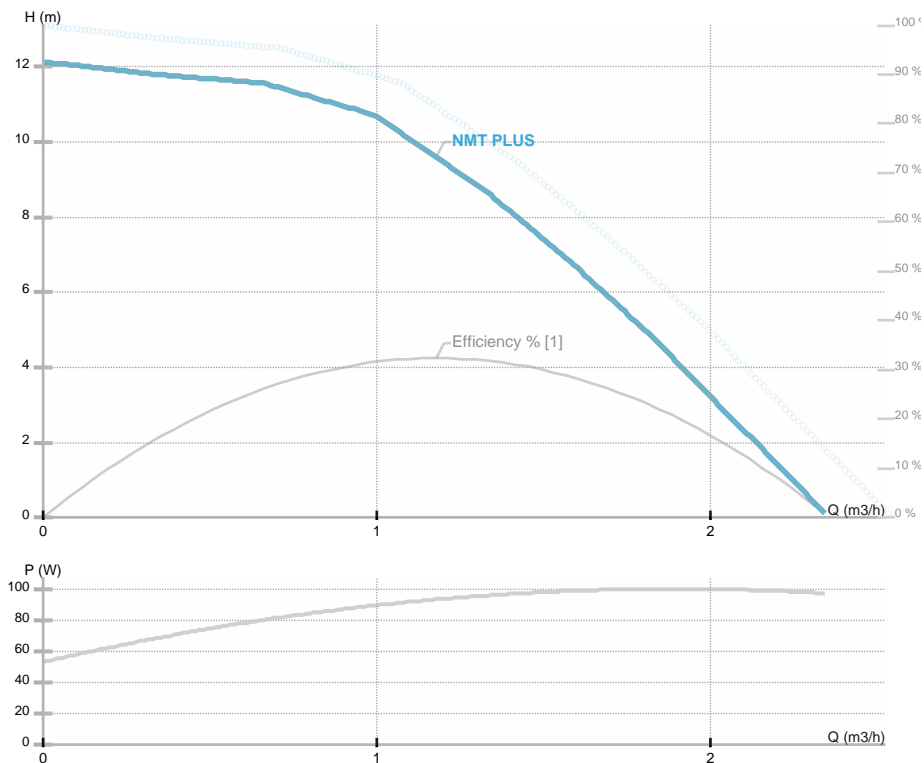
## NMT PLUS

979527308

NMT PLUS COMFORT / The high-efficiency HOME PRESSURE BOOSTER

### GENERAL

|             |                   |       |                   |
|-------------|-------------------|-------|-------------------|
| Part number | <b>979527308</b>  |       |                   |
| Part name   | <b>NMT PLUS</b>   |       |                   |
| Seal type   |                   |       |                   |
| Net weight  | <b>2.00 [kg]</b>  |       |                   |
| H max       | <b>14.0 [m]</b>   | H min | <b>0.0 [m]</b>    |
| Q max       | <b>2.0 [m3/h]</b> | Q min | <b>0.0 [m3/h]</b> |
|             | <b>[%]</b>        |       |                   |
| Noise       | <b>≤43 dB(A)</b>  |       |                   |



### ELECTRICAL DATA

|                     |                     |
|---------------------|---------------------|
| Power supply        | <b>1~230 V</b>      |
| Mains frequency     | <b>50 Hz</b>        |
| Motor power         | <b>100 [w]</b>      |
| RPM                 | <b>5880 [1/min]</b> |
| Insulation class    | <b>F</b>            |
| Declared current    | <b>0.8 [A]</b>      |
| Declared protection | <b>IP44</b>         |
| Thermal protection  |                     |
| Frame size          |                     |
| Motor IE class      |                     |

### INSTALLATION

|                    |                          |
|--------------------|--------------------------|
| Fluid              | <b>Water VDI 2035</b>    |
| Fluid temperature  | <b>-10.0 ÷ 95.0 [°C]</b> |
| Ambient temp.range | <b>40 deg C</b>          |
| Length             | <b>130 [mm]</b>          |
| DN                 | <b>15 [mm]</b>           |
| Connector          | <b>G 1</b>               |
| Connection         | <b>G 1</b>               |
| Max pressure       | <b>1.0 MPa</b>           |

### MATERIAL

|                     |                       |
|---------------------|-----------------------|
| Bearing material    | <b>Ceramics</b>       |
| Impeller material   | <b>Noryl 1630V</b>    |
| Hydraulics material | <b>Gray cast iron</b> |
| Shaft material      | <b>Ceramics</b>       |

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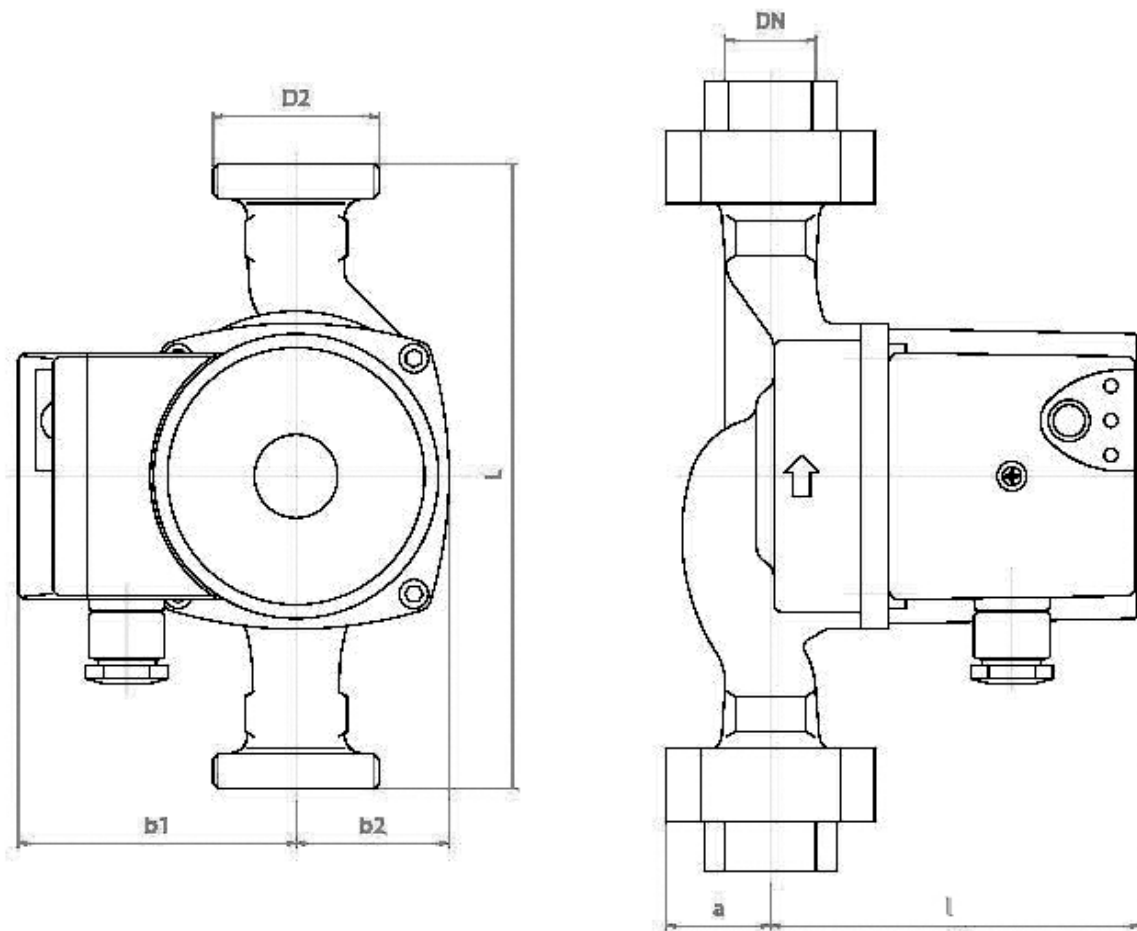


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Dimension drawing



L=130 DN=15 b1=79 b2=47,5 l=108 a=27 D2=1

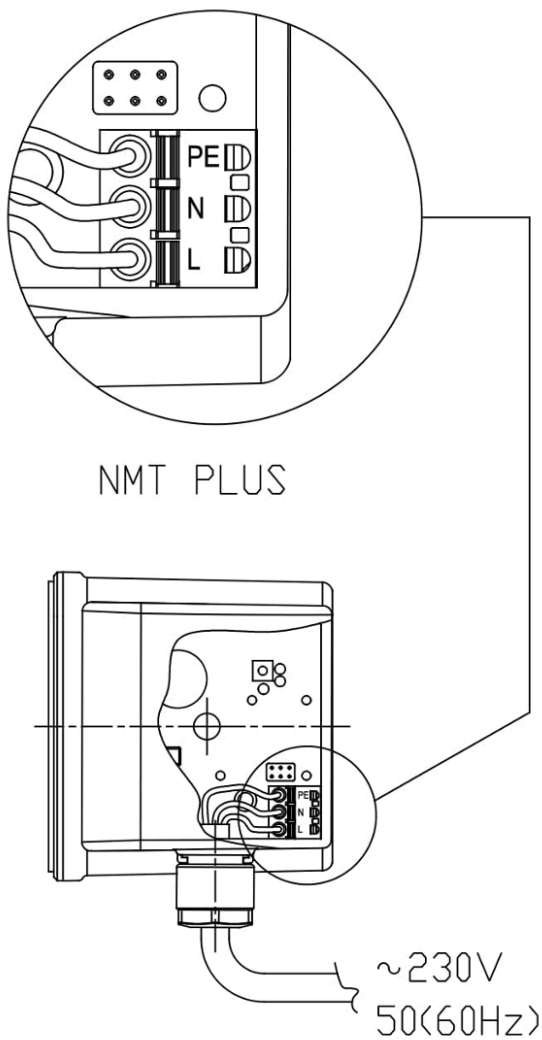


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Electrical wiring





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