



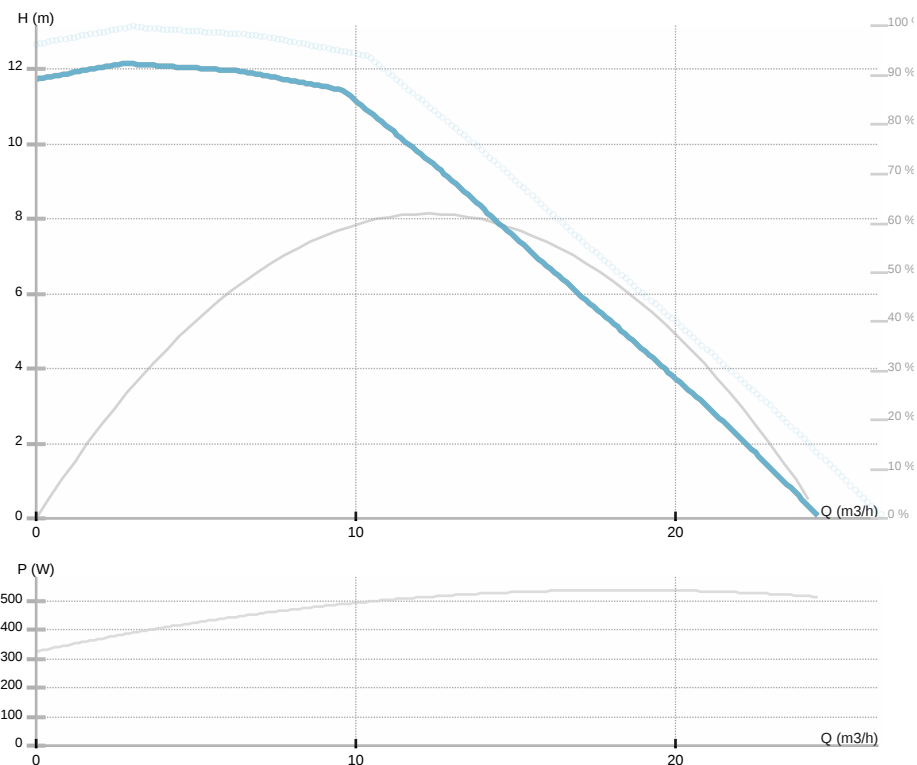
## NMT MAX II S 40/120 F250

979527181

NMT MAX II S / Electronically regulated circulating pump with S communication module

### GENERAL

|                                      |                                 |       |                   |
|--------------------------------------|---------------------------------|-------|-------------------|
| Seria produsului                     | <b>979527181</b>                |       |                   |
| Part name                            | <b>NMT MAX II S 40/120 F250</b> |       |                   |
| Seal type                            |                                 | EEl   | <b>0,2</b>        |
| Greutate                             | <b>11,85 [kg]</b>               |       |                   |
| H max                                | <b>11.88 [m]</b>                | H min | <b>0.0 [m]</b>    |
| Q max                                | <b>23.78 [m3/h]</b>             | Q min | <b>0.0 [m3/h]</b> |
|                                      | <b>[%]</b>                      |       |                   |
| Nivelul functional de zgomot [dB(A)] | <b>≤43 dB(A)</b>                |       |                   |



### ELECTRICAL DATA

|                      |                     |
|----------------------|---------------------|
| Alimentare           | <b>1~230 V</b>      |
| Frecventa            | <b>50/60 Hz</b>     |
| Consumul de energie  | <b>480 [w]</b>      |
| Rotatii pe minut RPM | <b>4400 [1/min]</b> |
| Clasa de izolatie    | <b>H</b>            |
| Consum curent        | <b>2.2 [A]</b>      |
| Protectie            | <b>IP44</b>         |
| Thermal protection   | <b>NTC</b>          |
| Frame size           |                     |

### INSTALLATION

|                               |                                   |
|-------------------------------|-----------------------------------|
| Fluide aprobate               | <b>Water VDI 2035, glycol 40%</b> |
| Temperatura agentului         | <b>-10.0 ÷ 110.0 [°C]</b>         |
| Temperatura maxima ambientala | <b>40 deg C</b>                   |
| Distanța între axe            | <b>250 [mm]</b>                   |
| DN                            | <b>40 [mm]</b>                    |
| Racord                        | <b>PN 6/10</b>                    |
| Conexiune                     | <b>PN 6/10</b>                    |
| Presiune maxima               | <b>1.0 MPa</b>                    |

### MATERIAL

|                        |                  |
|------------------------|------------------|
| Materialul rulmentului | <b>Grafit</b>    |
| Materialul elicei      | <b>PES GF 30</b> |
| Materialul hidraulic   | <b>Fonta</b>     |
| Materialul axului      | <b>AISI 420</b>  |



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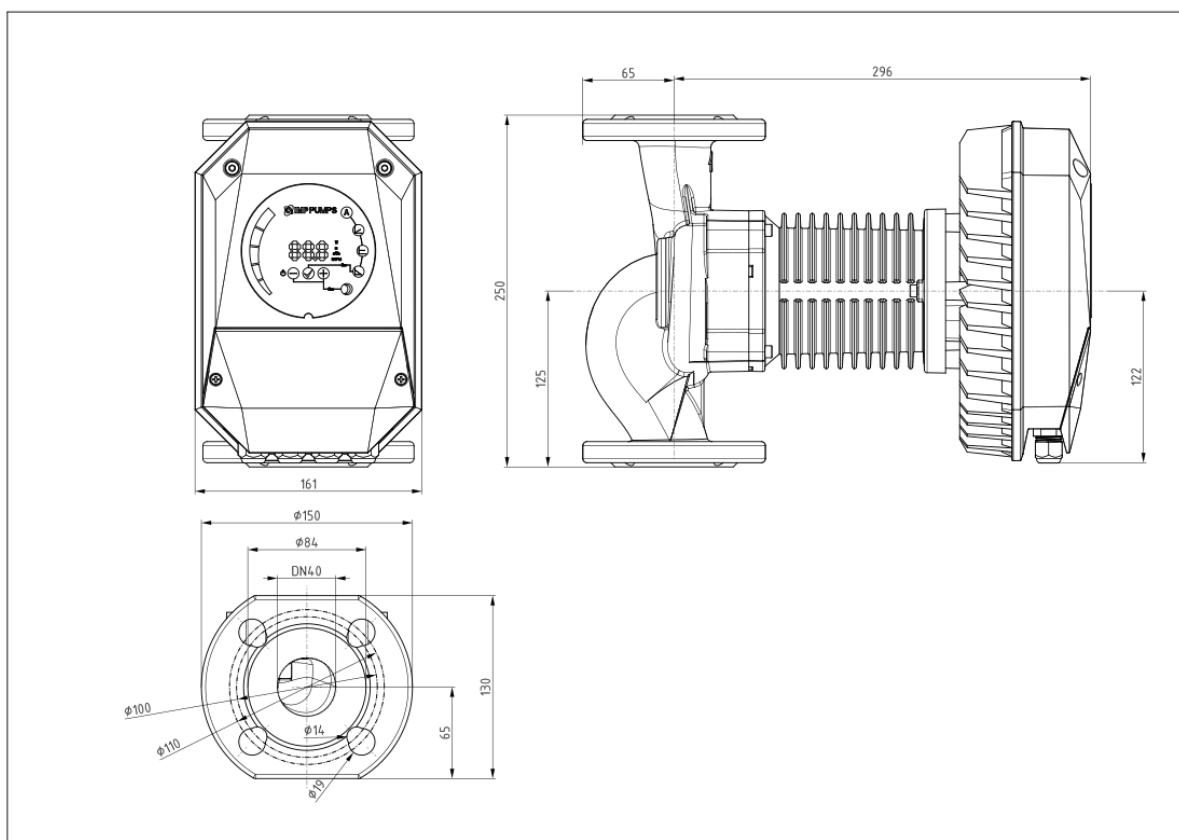


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Dimensiuni de gabarit



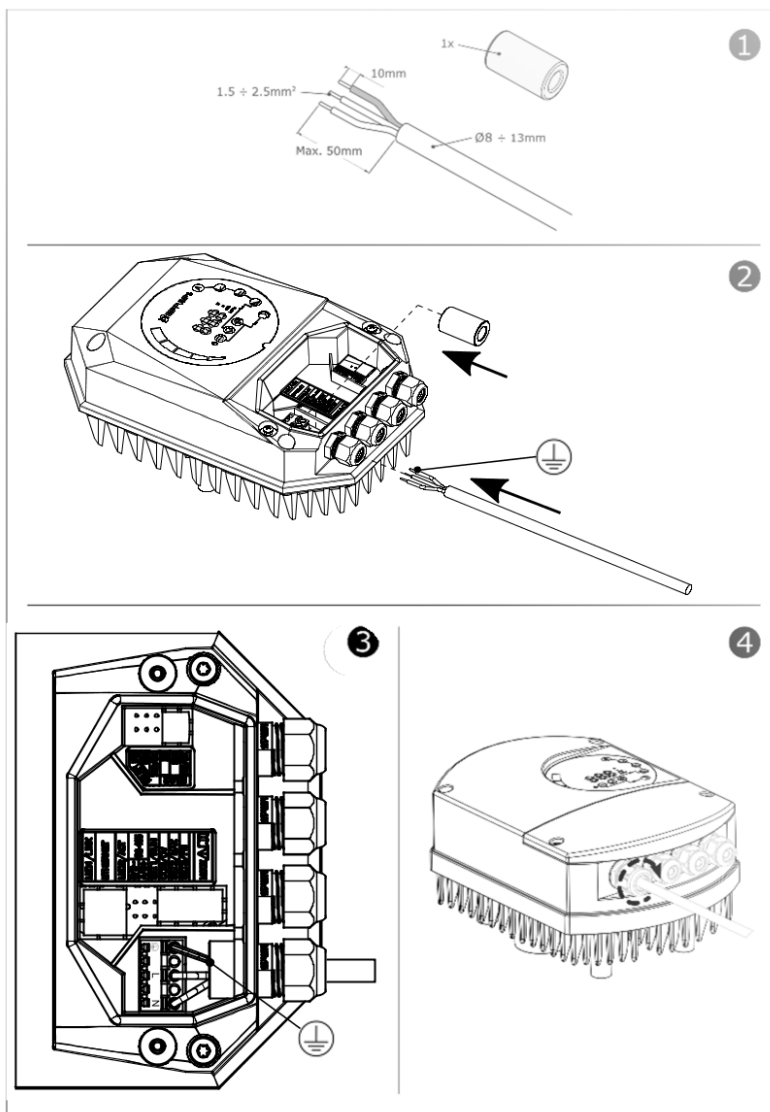


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### Schema electrica





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