

## How to order?

When placing an order,  
please specify:



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|                            |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   |                                   |
|----------------------------|---|-----------------|---|------|---|-----|---|-----|---|--------|---|---|---|-----|---|-----------------------------------|
| ETG-P                      | - | 03P-300 / 450 W | - | 230V | - | G2" | - | 250 | - | 1.4301 | - | 0 | - | 1,5 | - | IP54                              |
| Type of heater:            |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | Protection rating                 |
| Catalog number / Power [W] |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | Surface load [W/cm <sup>2</sup> ] |
| Voltage [V]                |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | 1,5                               |
| 230                        |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | 3,0                               |
| 400                        |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | Connection protection             |
| 3x400                      |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | 0 - Axial                         |
| Thread ["]                 |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | K - Angular                       |
| M42x2                      |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | Material of casing                |
| G1 1/2                     |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | 1.4301                            |
| G2                         |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | 1.4404                            |
| G2 1/2                     |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   | E235                              |
| Immersion lenght L [mm]    |   |                 |   |      |   |     |   |     |   |        |   |   |   |     |   |                                   |



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# ETG-P

## Removable cartridge immersion heaters



Learn more about this product: →



### ✓ Features:

- Heater screwed in with a hook wrench
- Replaceable heating element without the need to drain the liquid from the tank
- Modular casing
- Durable construction
- Easy installation
- Surface load of 1.5 W/cm<sup>2</sup> for oil
- Surface load of 3.0 W/cm<sup>2</sup> for water and similar fluids

### ✓ Applications:

Heating water,  
Heating oil,  
Heating technological  
baths



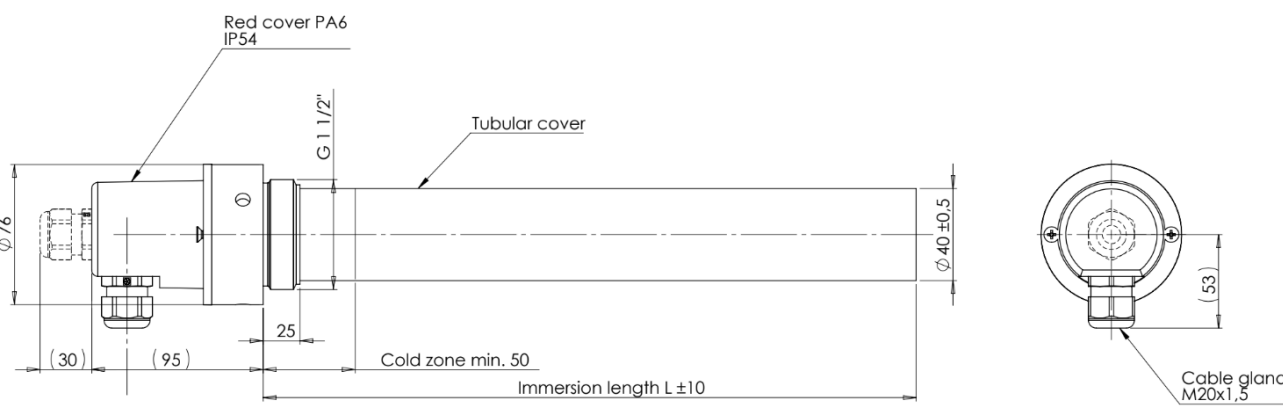
Protection rating: IP54

### i Technical Specifications:

|                                       |                                     |
|---------------------------------------|-------------------------------------|
| Power [W]                             | 400-9500                            |
| Voltage [V]                           | 230, 400, 3x400                     |
| Length [mm]                           | 300-2000                            |
| Diameter [mm]                         | 35/40/51/63,5                       |
| Material of casing,<br>threaded heads | Stainless steel                     |
| Threaded connection                   | M42x2, G1 1/2",<br>G2", G2 1/2"     |
| Connection protection                 | Plastic cover<br>(axial or angular) |
| Protection rating                     | IP54                                |
| Cold Zone                             | min. 50mm                           |
| Operating conditions                  | Horizontal                          |

Termik ETG-P

Thread G1 1/2"

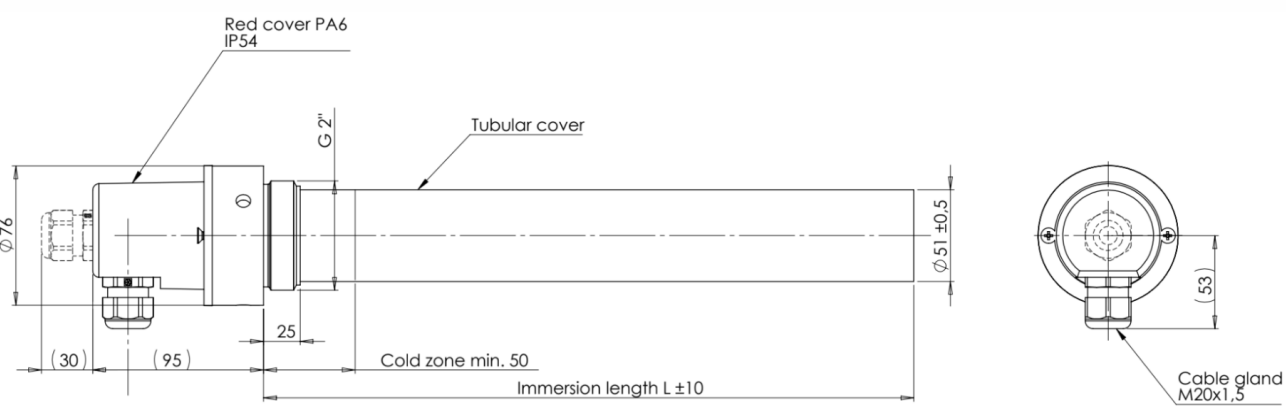


| CATALOG NUMBER | THREAD [G"]           | POWER AT [W/cm"]<br>1,5 | 3,0  | VOLTAGE [V] | IMMERSION LENGHT [mm] |
|----------------|-----------------------|-------------------------|------|-------------|-----------------------|
| O3P-300        | G1 1/2"<br>cover* Ø40 | 450                     | -    | 230         | 300                   |
| O3P-400        |                       | 600                     | -    | 230         | 400                   |
| O3P-500        |                       | 700                     | -    | 230         | 500                   |
| O3P-600        |                       | 950                     | -    | 230         | 600                   |
| O3P-700        |                       | 1100                    | -    | 230/3x400   | 700                   |
| O3P-800        |                       | 1250                    | -    | 230/3x400   | 800                   |
| O3P-900        |                       | 1400                    | -    | 230/3x400   | 900                   |
| O3P-1000       |                       | 1600                    | -    | 230/3x400   | 1000                  |
| O3P-1100       |                       | 1700                    | -    | 230/3x400   | 1100                  |
| O3P-1200       |                       | 1900                    | -    | 230/3x400   | 1200                  |
| O3P-1400       |                       | 2200                    | -    | 3x400       | 1400                  |
| O3P-1600       |                       | 2500                    | -    | 3x400       | 1600                  |
| O3P-1800       |                       | 2900                    | -    | 3x400       | 1800                  |
| O3P-2000       |                       | 3300                    | -    | 3x400       | 2000                  |
| O4P-300        |                       | -                       | 800  | 230         | 300                   |
| O4P-400        |                       | -                       | 1100 | 230         | 400                   |
| O4P-500        |                       | -                       | 1500 | 230         | 500                   |
| O4P-600        |                       | -                       | 1800 | 230         | 600                   |
| O4P-700        |                       | -                       | 2100 | 230/3x400   | 700                   |
| O4P-800        |                       | -                       | 2500 | 230/3x400   | 800                   |
| O4P-900        |                       | -                       | 2900 | 230/3x400   | 900                   |
| O4P-1000       |                       | -                       | 3200 | 3x400       | 1000                  |
| O4P-1100       |                       | -                       | 3500 | 3x400       | 1100                  |
| O4P-1200       |                       | -                       | 3700 | 3x400       | 1200                  |
| O4P-1400       |                       | -                       | 4200 | 3x400       | 1400                  |
| O4P-1600       |                       | -                       | 4900 | 3x400       | 1600                  |
| O4P-1800       |                       | -                       | 5500 | 3x400       | 1800                  |
| O4P-2000       |                       | -                       | 5100 | 3x400       | 2000                  |

\* Material of casing: 1.4301 / \* Other parameters on request.

Termik ETG-P

Thread G2



| CATALOG NUMBER | THREAD [G"]       | POWER AT [W/cm"]<br>1,5 | 3,0  | VOLTAGE [V] | IMMERSION LENGHT [mm] |
|----------------|-------------------|-------------------------|------|-------------|-----------------------|
| O5P-300        | G2"<br>cover* Ø51 | 550                     | -    | 230         | 300                   |
| O5P-400        |                   | 750                     | -    | 230         | 400                   |
| O5P-500        |                   | 1000                    | -    | 230         | 500                   |
| O5P-600        |                   | 1200                    | -    | 230         | 600                   |
| O5P-700        |                   | 1400                    | -    | 230/3x400   | 700                   |
| O5P-800        |                   | 1600                    | -    | 230/3x400   | 800                   |
| O5P-900        |                   | 1800                    | -    | 230/3x400   | 900                   |
| O5P-1000       |                   | 2000                    | -    | 3x400       | 1000                  |
| O5P-1100       |                   | 2200                    | -    | 3x400       | 1100                  |
| O5P-1200       |                   | 2400                    | -    | 3x400       | 1200                  |
| O5P-1400       |                   | 2800                    | -    | 3x400       | 1400                  |
| O5P-1600       |                   | 3200                    | -    | 3x400       | 1600                  |
| O5P-1800       |                   | 3700                    | -    | 3x400       | 1800                  |
| O5P-2000       |                   | 4000                    | -    | 3x400       | 2000                  |
| O6P-300        |                   | -                       | 1100 | 230         | 300                   |
| O6P-400        |                   | -                       | 1400 | 230         | 400                   |
| O6P-500        |                   | -                       | 1900 | 230         | 500                   |
| O6P-600        |                   | -                       | 2400 | 230         | 600                   |
| O6P-700        |                   | -                       | 2800 | 230/3x400   | 700                   |
| O6P-800        |                   | -                       | 3200 | 3x400       | 800                   |
| O6P-900        |                   | -                       | 3700 | 3x400       | 900                   |
| O6P-1000       |                   | -                       | 4100 | 3x400       | 1000                  |
| O6P-1100       |                   | -                       | 4300 | 3x400       | 1100                  |
| O6P-1200       |                   | -                       | 4700 | 3x400       | 1200                  |
| O6P-1400       |                   | -                       | 5500 | 3x400       | 1400                  |
| O6P-1600       |                   | -                       | 6400 | 3x400       | 1600                  |
| O6P-1800       |                   | -                       | 7400 | 3x400       | 1800                  |
| O6P-2000       |                   | -                       | 8100 | 3x400       | 2000                  |

\* Material of casing: 1.4301 / \* Other parameters on request.