

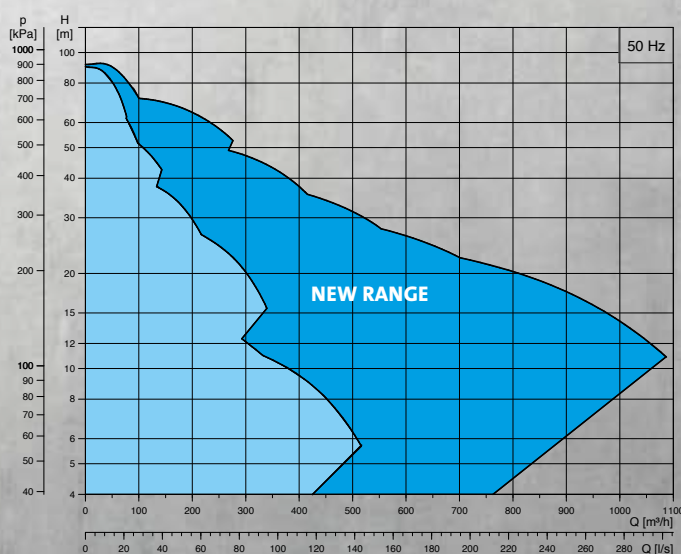
ROBUSTNESS!  
BEST IN  
CLASS

# Grundfos TPE series 1000 and 2000

— now up to 55 kW!

Flow up to 1100 m<sup>3</sup>/h

Head up to 92 m



**The new range, 30-55 kW 2-pole and 22-55 kW 4-pole, is available with IE3 or IE4 motors in 2 configurations:**

1. TPE Series 1000 and 2000 with integrated CUE
2. TP with separate CUE or Danfoss frequency converter, also tested and delivered as 1 system



# TRUE SYSTEM ADVANTAGES WITH INTELLIGENT PUMPING SOLUTIONS

Commercial buildings and industrial solutions cover a large range of applications – each with their own individual characteristics. Whether you are specifying a heating system for an office building or an industrial cooling system for a factory, the best results are created with intelligent, robust, and energy efficient pumping solutions designed to be a perfect fit for the entire system.

## TPE: FLAGSHIPS IN INTELLIGENT SOLUTIONS

TPE are pumps, motor, and frequency drive in one product. Together with various sensors, these products allow for dynamic and intelligent solutions to many industrial and commercial buildings applications.

### APPLICATION AREAS:

- District heating
- Cooling and air conditioning
- Washing and cleaning systems
- Heating systems
- Hot Water Circulation
- Other industrial systems
- District cooling
- Cooling systems

## TPE PORTFOLIO OVERVIEW

| DESCRIPTION   |                                | TPE SERIES 2000<br>IE3/IE4 motor with integrated CUE<br>22 - 55 kW | TPE SERIES 1000<br>IE3/IE4 motor with integrated CUE<br>22 - 55 kW |
|---------------|--------------------------------|--|--|
| CONTROL MODES | Proportional pressure          | ●  |  |
|               | Constant flow                  | ●  | ●  |
|               | Constant pressure              | ●  | ●  |
|               | Constant differential pressure | ●  | ●  |
|               | Constant temperature           | ●  | ●  |
| OTHER         | Multipump                      |  |  |
|               | Standstill heating             | ●  | ●  |
|               | Setpoint influence             | ●  | ●  |
|               | Limit exceed                   |  |  |
|               | Operating log                  | ●  | ●  |
|               | Display                        | ●  | ●  |
|               | Signal relays                  | ●  | ●  |



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