

# CIRCULATION PUMPS FOR HEATING SYSTEMS



## WILO STRATOS PICO High Efficiency Pumps

High efficiency circulation pump based on YONOS PICO model, upgraded with a display and the Dynamic Adapt function.

### Features

- Automatic setback operation
- Integrated motor protection
- Operation indication and indication of fault signals (with error codes)
- LCD display with precise navigation in menu
- Indication of the current consumption in watts
- Indication of the cumulative kilowatt hours
- Reset function for resetting the electricity meter or for resetting the settings to the factory settings
- Only 3 watts minimum power consumption
- High efficiency
- Compact design
- Automatic deblocking function
- High starting torque
- Bleeding routine for automatic bleeding of the rotor chamber
- Thermal insulation as standard

### Technical Data

ENERGY EFFICIENCY INDEX (EEI)	≤ 0.20
FLUID TEMPERATURE	+2 °C to +110 °C
SUPPLY VOLTAGE	1~230V, 50 Hz
PORT-TO-PORT LENGTH	180 mm
CONNECTION THREAD	G 6/4" M
MAX. WORKING PRESSURE	10 bar

### Control modes:

Δp-c (constant differential pressure)  
 Δp-v (variable differential pressure)  
 combinable with the Dynamic Adapt control function

### Models

#### Wilo-Stratos PICO 25/1-4

POWER CONSUMPTION	3 - 25 W
MAX. HEAD	4 m
CODE	10163

#### Wilo-Stratos PICO 25/1-6

POWER CONSUMPTION	3 - 40 W
MAX. HEAD	6 m
CODE	10164

