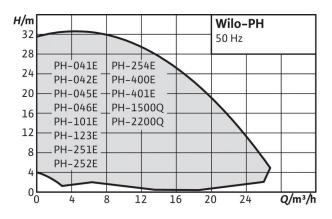


## Series description: Wilo-PH





#### Design

Single-stage glanded pump in in-line design

### Application

Hot water circulation and heating systems for houses, schools, hospitals, factories and housing complexes

#### Type key

Example: PH 045E
Pb Hot water circulation pump
04 Rated power (04\*10 = 40 W)d5 Series number

E 50 Hz

#### Special features/product advantages

- Low weight and outstanding design
- The glanded motor allows a small quantity of suspended matter in the fluid.
- Easy installation thanks to in-line design
- Motor with built-in thermal safety switch for high safety

#### Technical data

- Mains connection 1~220 V, 50 Hz
- Max. operating pressure: 4 bar
- Max. fluid temperature +100 °C
- Protection class 1~: IP X2; IPX4 (depending on type)
- Corrosion-resistant due to cataphoretic coating of the housing
- Connections on suction and pressure side: depending on type

#### Equipment/function

• Thermal motor protection switch for single-phase motor (1~220 V)

#### Scope of delivery

- Pump
- Installation and operating instructions

#### Technical data

- Mains connection 1~220 V, 50 Hz
- Max. operating pressure: 4 bar
   Max. fluid to report the second of the second
- Max. fluid temperature +100 °C
- Protection class 1~: IP X2; IPX4 (depending on type)
- Corrosion-resistant due to cataphoretic coating of the housing
- Connections on suction and pressure side: depending on type

18.07.2017 1/2



# **Duty chart: Wilo-PH**

