



**EHS/500/1** **16 51 31**  
**EHS/500/5** **16 51 35**  
**EHS/500/6** **16 51 36**

~230 V / 2 kW L=1420 mm

~230/400 V / 2,4,6 kW L=1420 mm

~230/400 V / 2,4,6 kW L=1100 mm

**DE** **Warnung:**  
Lebensgefahr durch Hochspannung!

**GB** **Warning:**  
Danger to life - high voltage!

**IT** **Avvertenza:**  
Pericolo di morte per alta tensione!

**FR** **Avertissement:**  
Danger de mort - Haute tension!

**BE** **Waarschuwing:**  
Levensgevaar door hoogspanning!

**ES** **Advertencia:**  
Peligro de muerte por alta tensión!

**DE** Vor Öffnen alle Stromkreise spannungsfrei schalten.

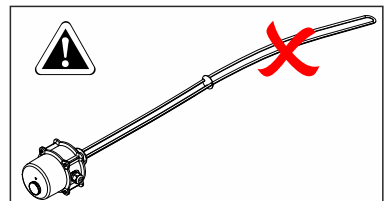
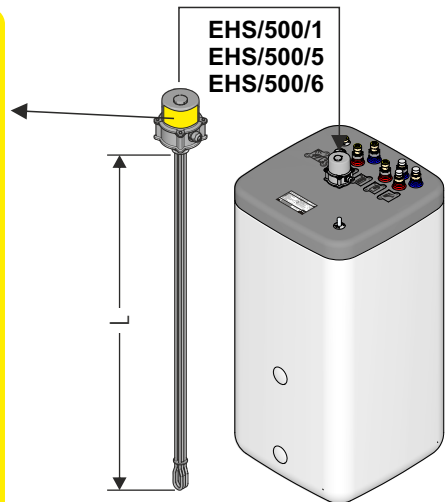
**GB** Before opening switch off all voltage circuits.

**IT** Prima di aprire i circuiti elettrici togliere la tensione.

**FR** Mettre hors tension tous les circuits électriques avant ouverture.

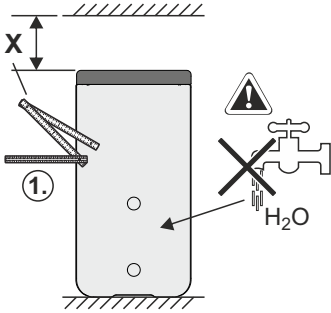
**BE** Voor het openen, alle stroomkringen spanningsvrij maken.

**ES** Desconectar todos los circuitos de la alimentación eléctrica antes de abrir.

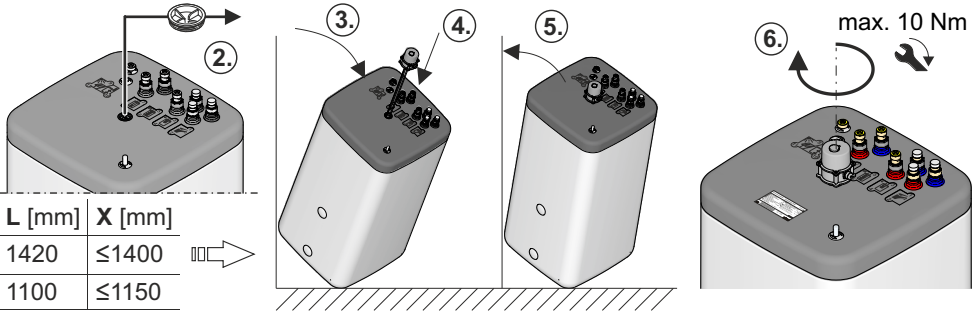




[EHS500x]

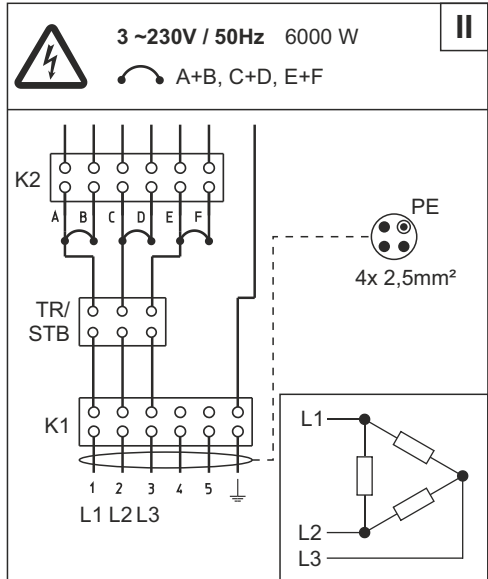
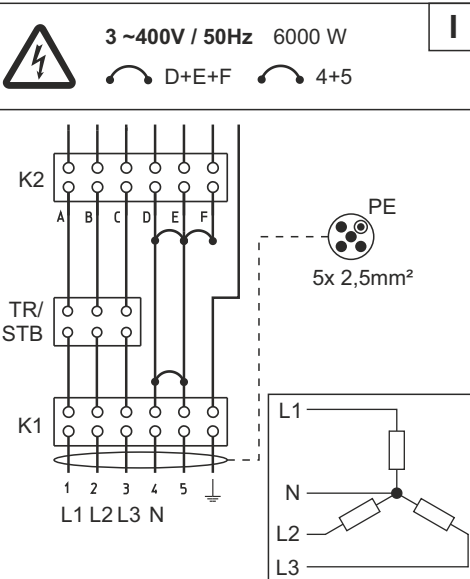


	A			
	B			~4-18°C
	C			~55°C
	D			~78°C



L [mm]	X [mm]
1420	≤1400
1100	≤1150

### EHS/500/5 + EHS/500/6





**EHS/500/5 + EHS/500/6**



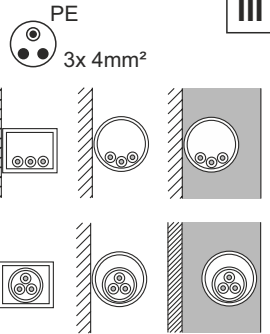
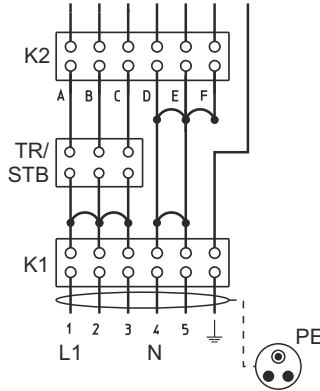
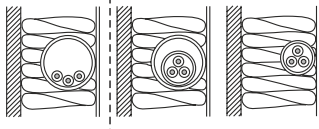
1 ~230V / 50Hz

6000 W

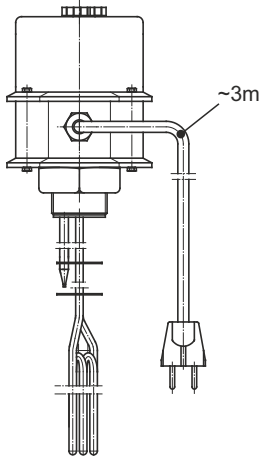
⤵ D+E+F

⤵ 1+2+3, 4+5

PE  
3x 6mm<sup>2</sup>



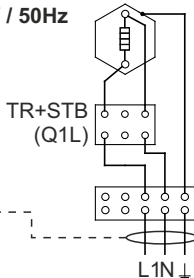
**EHS/500/1**



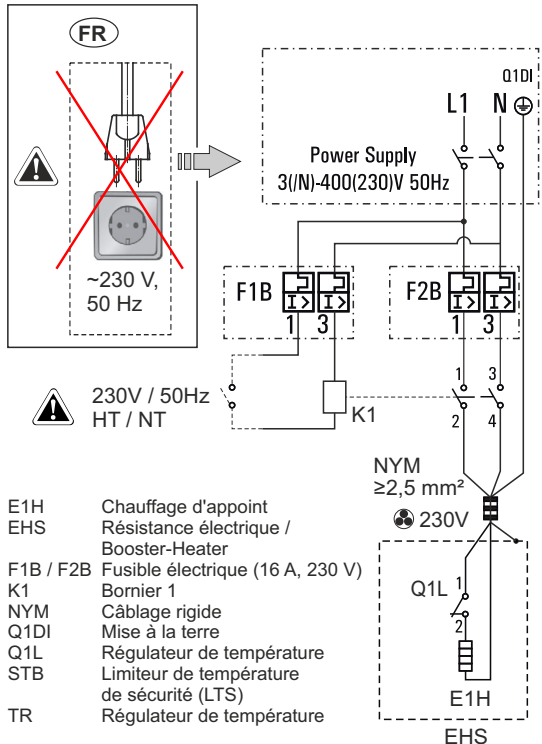
1 ~230V / 50Hz

2000 W

PE  
3x 2,5 mm<sup>2</sup>



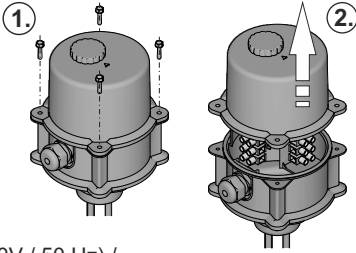
**Affectation des broches EHS/500/1 (France seulement)**



- E1H Chauffage d'appoint
- EHS Résistance électrique / Booster-Heater
- F1B / F2B Fusible électrique (16 A, 230 V)
- K1 Bornier 1
- NYM Câblage rigide
- Q1DI Mise à la terre
- Q1L Régulateur de température
- STB Limiteur de température de sécurité (LTS)
- TR Régulateur de température



[EHS500x]

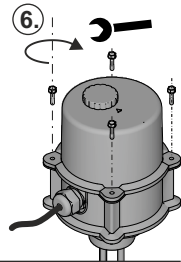
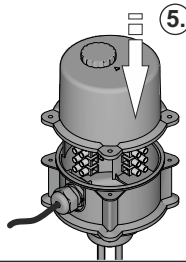
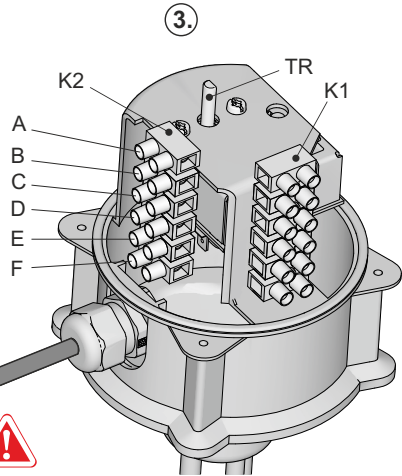
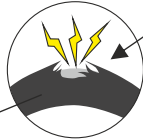


⚡ (1 ~ 230V / 50 Hz) /  
(3 ~ 230V / 50 Hz)



N L1 L2 L3

Fuse 16A  
Power surge  
category III  
RCD (FI)



www.daikineurope.com  
www.rotex-heating.com

**i** **STB**  
Sicherheitstemperaturbegrenzer /  
safety temperature limiter

The diagram illustrates the correct installation of the STB. It shows a thermometer-like probe being inserted into the unit. A warning icon of a sad face indicates that the STB must be installed. A crossed-out flame icon with a red 'X' indicates that the STB prevents overheating. A blue checkmark icon indicates that the installation is correct. The STB is shown as a small component with a screw-in probe.