

(2) NOTES

- X14M, X15M : Main terminal
- : Earth wiring
- 15 : Wire number 15
- : Field supply
- ① : Several wiring possibilities

- : Option
- : Wiring depending on model
- : Not mounted in switch box
- : PCB

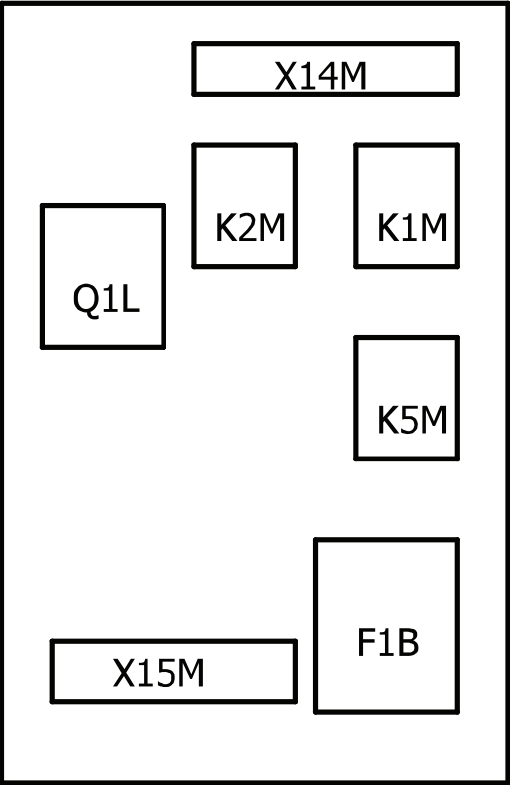
Optional backup heater configuration :

(only for EKLBUHCB6W1)

☐ 1N~, 230V, 3kW or 6kW

☐ 3N~, 400V, 6kW or 9kW

(3) BUH kit switch box



EKLBUHCB6W1

(4) Legend

Part n°		Description
E1H		BUH element (1 kW)
E2H		BUH element (2 kW)
F1B		Overcurrent fuse BUH
F1T		Thermal fuse BUH
F1U		Fuse
K1M		Contactor BUH (Step 1)
K2M		Contactor BUH (Step 2)
K5M		Safety contactor BUH
Q3DI	#	Earth leakage circuit breaker
Q1L		Thermal protector BUH
R2T		Outlet BUH thermistor
X*M		Terminal strip

#: field supply