

Factory-mounted equipment for -ELS(H/X)*12P*(F/G)-

Description	ELS(H/X)*12P30E(F/G)	ELS(H/X)*12P50E(F/G)
Domestic hot water tank -300l integrated-	o	-
Domestic hot water tank -500l integrated-	-	o

Outdoor combination table for -ELS(H/X)*12P*(F/G)-

		ERRA08EAV3 / W1	ERRA10EAV3 / W1	ERRA12EAV3 / W1
ELSH*12P(30/50)E(F/G)	Heating only indoor unit	o	o	o
ELSX*12P(30/50)E(F/G)	Reversible indoor unit	o	o	o

Kit availability for indoor units

Reference	Description	ELS(H/X)12P(30/50)E(F/G)	ELS(H/X)B12P(30/50)E(F/G)
EKECBUAF3V	Inline backup heater 3kW *(11)	Mandatory	o *(12)
EKECBUAF6V	Inline backup heater 6kW *(11)	Mandatory	o *(12)
EKECBUAF9W	Inline backup heater 9kW *(11)	Mandatory	o *(12)
EKECBUCO2AF	Inline BUH connection kit TBM/TGS RS	Mandatory	o *(12)
EKR1PBAA	Digital I/O PCB	*(1) (2)	-
EKR1PAHTA	Demand PCB	*(3)	o
BRC1HHDA*	HCI (Human Comfort Interface)		o
EKPCCAB4	PC cable	*(4)	o
KRCS01-1	Remote indoor sensor	*(5)	o
EKRSCA1	Remote sensor for outdoor	*(5)	o
EKCC8-W	Universal centralised user interface		o
DCOM-LT/IO	DCOM gateway	-	-
DCOM-LT/MB	DCOM gateway	-	-
EKCC8-W	Cascade control	o	o
EKHVCONV4	Conversion kit: heating only to reversible.	-	-
FWXV10-15-20ATV3	Heat pump convector	*(6)	o
FWXT10-15-20ATV3	Heat pump convector	*(6)	o
FWXM10-15-20ATV3	Heat pump convector	*(6)	o
EKVHPC	Heat pump convector valve kit	-	-
EKR1TWA	Wired room thermostat	o	o
EKR1TR1, EKR1TRB	Wireless room thermostat	o	o
EKR1TETS	External sensor room thermostat	*(7)	o
EKWUFHTA1V3	Multi-zoning base unit 230 V	*(8)	o
EKWCTRD1V3	Digital thermostat 230 V	*(8)	-
EKWCTRAN1V3	Analogue thermostat 230 V	*(8)	-
EKWCVATR1V3	Actuator 230 V	*(8)	-
EKRELSG	Relay for Smart Grid	o	o
BRP069A61	LAN adapter with solar connectivity	o	o
BRP069A62	LAN adapter	o	o
BRP069A71	WLAN module	o	o
EKUHWG3D	-G3- kit	-	-
AFVALVE1	Freeze protection valve	-	-
ESAE04A01*	Daikin Residential Controller	-	-
156021	dirt seperator	o	o
EKECBIVCO2AF	Biv Connector Kit	-	o
EKECDBCO2AF	DB connector Kit	o	o
EKS1RPS4AB	Drain back solar control pump station	o	o

Reference	Description	ELS*12P(30/50)E(F/G)
EKMIKPOAF	Mixing kit – PCB only	o
EKMIKPHAF	Mixing kit – PCB with hydraulics	o
EKMIKHMAF	Hydraulics – mixed pump group	*(9) o
EKMIKHUAF	Hydraulics – unmixed pump group	*(9) o
EKMIKBVAF	Balancing vessel	o
EKMIKDIAF	Distributor for balancing vessel	*(10) o

Notes

- (1) PCB that provides additional output connections:
 - (a) Control external heat source (bivalent operation).
 - (b) Output remote ON/OFF signal space heating/cooling
 - (c) Remote alarm output
- (2) Additional relays to allow bivalent control in combination with an external room thermostat are field-supplied.
- (3) PCB to receive up to -4- digital inputs for power limitation
- (4) Data cable for connection with PC.
- (5) Only 1 remote sensor can be connected: indoor OR outdoor sensor.
- (6) The valve kit is mandatory if a heat pump convector is installed on a reversible model (not mandatory for heating only models).
- (7) -EKRTETS- can only be used in combination with -EK1RTR1-
- (8) Multi-zoning wired controls
- (9) Only possible in combination with -EKMIKPOAF-
- (10) Only possible in combination with -EKMIKBVAF- and -EKMIKPHAF- or -EKMIKHUAF-
- (11) Only 1 Backup heater can be connected on one unit: 3 or 6* or 9 kW (*No 6T1-model applicable). EKECBUCO*AF is needed to connect the backup heater to the main unit
- (12) Mandatory for installations without a bivalent heat source (oil or gas)

Remark

Other combinations than mentioned in this combination table are prohibited.