

7. TECHNICAL DATA

		ETA K 700 H WOJR	ETA K 700 H WOJL	ETA K 700 H EOJR	ETA K 700 H EOJL	ETA K 700 H ODJR	ETA K 700 H ODJL	ETA K 1300 H WOJR	ETA K 1300 H WOJL	ETA K 1300 H EOJR	ETA K 1300 H EOJL	ETA K 1300 H ODJR	ETA K 1300 H ODJL
Product name													
Item number		165409	165410	165411	165412	165413	165414	165415	165416	165417	165418	165419	165420
Voltage U _N	V	230V ~	230V ~	230V ~	230V ~	230V ~	230V ~	230V ~	230V ~	400V 3~N	400V 3~N	230V ~	230V ~
Frequency f _N	Hz	50	50	50	50	50	50	50	50	50	50	50	50
Rated power consumption P _N	W	360	360	3360	3360	360	360	590	590	6590	6590	590	590
Max. motor current I _{max}	A	3,0	3,0	16,0	16,0	3,0	3,0	4,0	4,0	13,0	13,0	4,0	4,0
Fuse device		1x16A	1x16A	1x16A	1x16A	1x16A	1x16A	1x16A	1x16A	3x16A	3x16A	1x16A	1x16A
Fuse external electric heater		-	-	-	-	-	-	-	-	-	-	-	-
Max. medium temperature t _M	°C	40	40	40	40	40	40	40	40	40	40	40	40
Max. air volume	m ³ /h	870	870	870	870	870	870	1625	1625	1625	1625	1625	1625
RPM	1/min	3400	3400	3400	3400	3400	3400	2540	2540	2540	2540	2540	2540
Max. primary static pressure	Pa	840	840	840	840	840	840	790	790	790	790	790	790
Sound power level supply air L _{WA 6}	dB(A)	75	75	75	75	75	75	77	77	77	77	77	77
Sound power level extract air L _{WA 5}	dB(A)	60	60	60	60	60	60	64	64	64	64	64	64
Sound power level outdoor air L _{WA 5}	dB(A)	59	59	59	59	59	59	62	62	62	62	62	62
Sound power level exhaust air L _{WA 6}	dB(A)	78	78	78	78	78	78	78	78	78	78	78	78
Sound power level casing L _{WA 2}	dB(A)							57	57	57	57	57	57
Weight	kg	170,0	170,0	170,0	170,0	170,0	170,0	230,0	230,0	230,0	230,0	230,0	230,0
Wiring diagrams No.		166199	166199	166199	166199	166199	166199	166200	166200	166200	166200	166200	166200
Heating coil warm water		X	X					X	X				
Electrical heating coil				X	X					X	X		
external electrical heating coil													
Direct evaporator						X	X					X	X

19. WIRING DIAGRAM

Schaltplan / Circuit diagram :

Warmwasserheizung / E-Heizung
Hot water heating / E-Heating

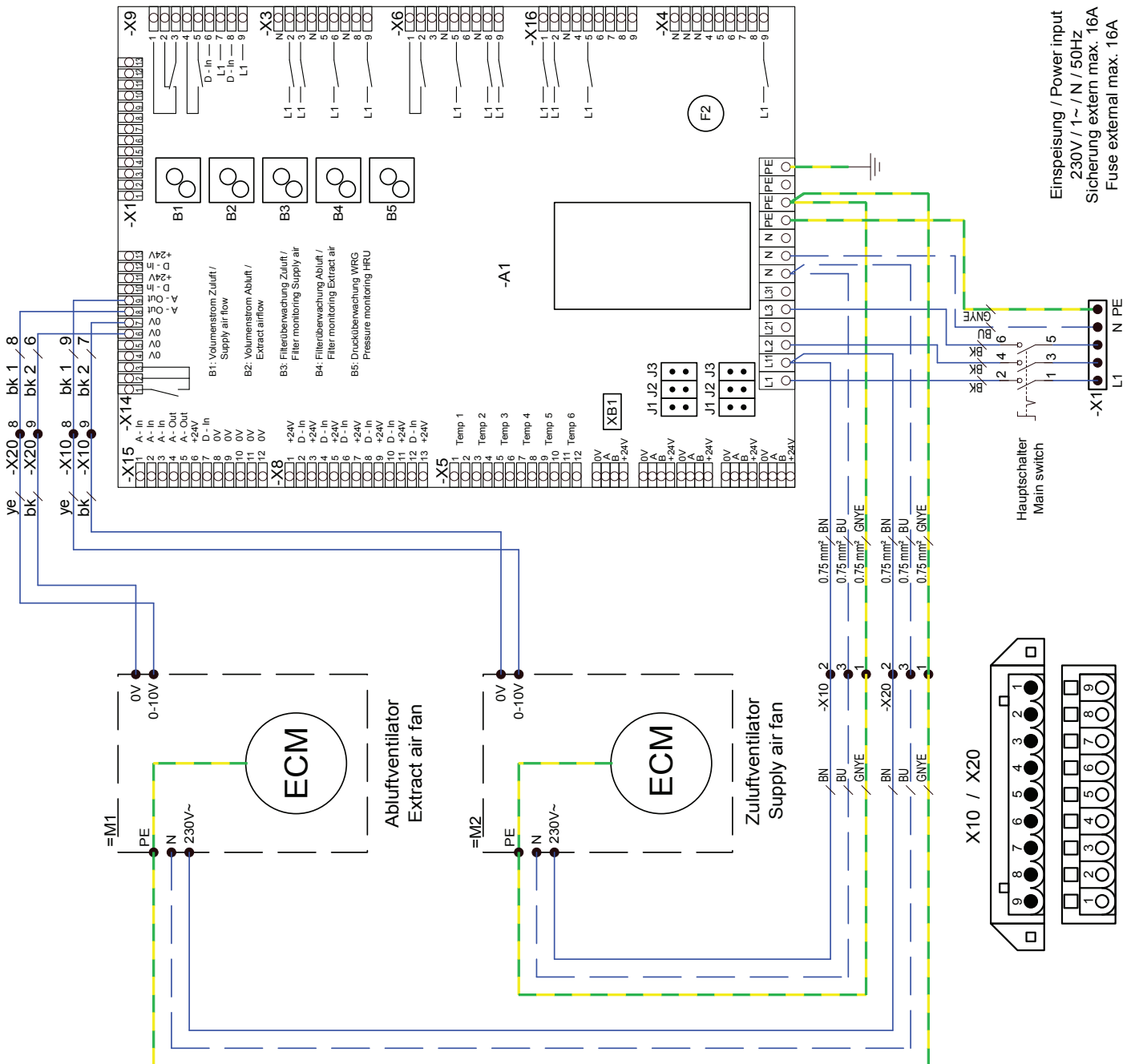
Lüftung / Ventilation Hot water heating

Netzspannung : 230V 1~ / N / 50Hz
Mains voltage
Leistung : 360W
Power
Vorsicherung : 1 x 16A
Fuse

Lüftung / Ventilation Electric heating

Netzspannung : 230V 1~ / N / 50Hz
Mains voltage
Leistung : 3360W
Power
Vorsicherung : 1 x 16A
Fuse

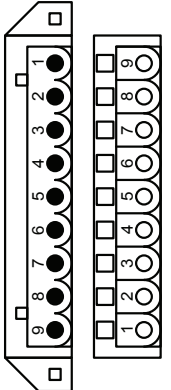
Hot water heating / without integrated heating:



Einspeisung / Power input
230V / 1~ / N / 50Hz
Sicherung extern max. 16A
Fuse external max. 16A

Hauptschalter
Main switch

X10 / X20



Electric heating:

