

7. TECHNICAL DATA

Product name		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
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

Schaltplan / Circuit diagram :

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

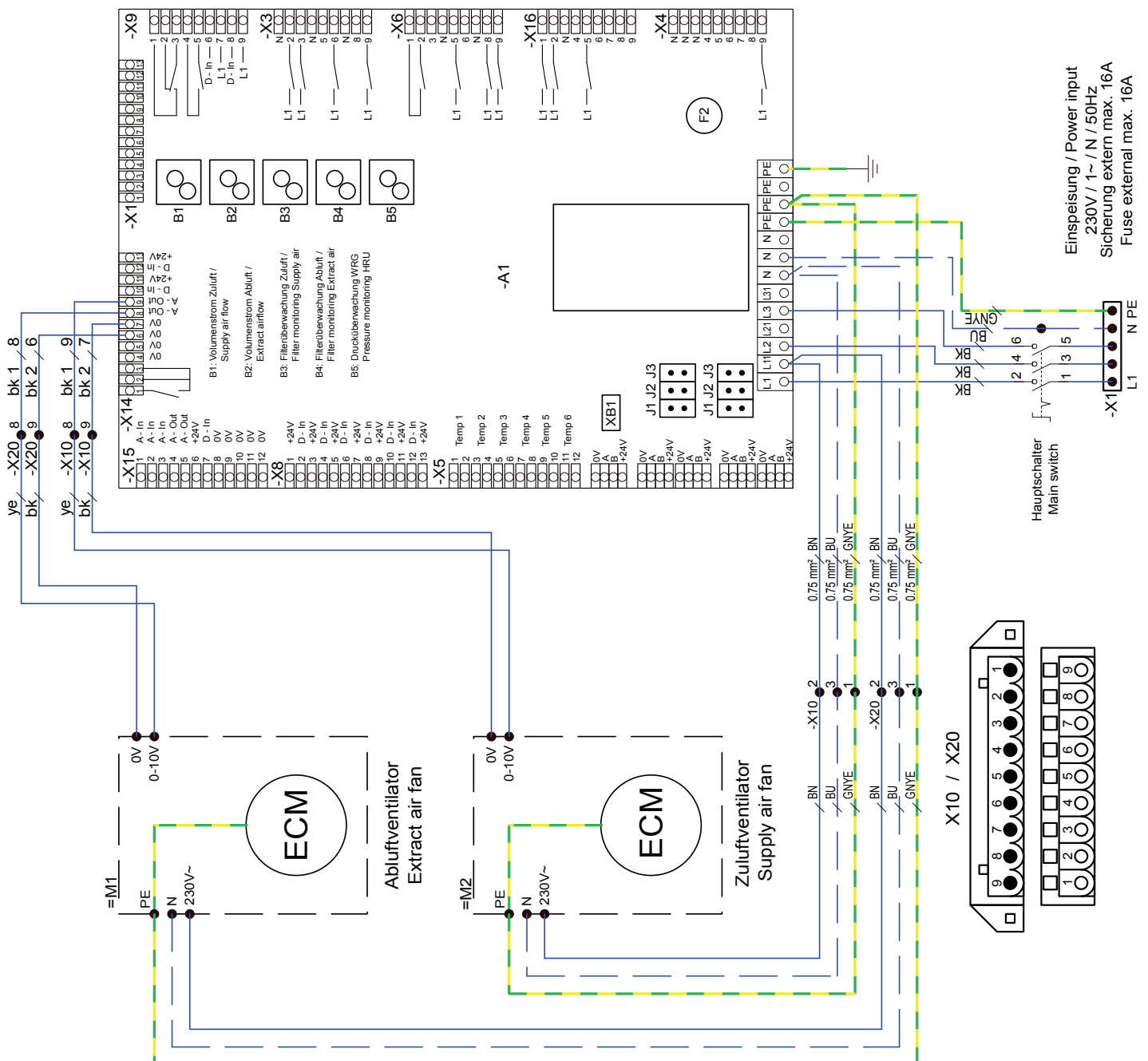
Lüftung / Ventilation **Hot water heating**

Netzspannung : 230V 1~ / N / 50Hz
Mains voltage
Leistung : 590W
Power
Vorsicherung : 1 x 16A
Fuse

Lüftung / Ventilation **Electric heating**

Netzspannung : 400V 3~ / N / 50Hz
Mains voltage
Leistung : 6590W
Power
Vorsicherung : 3 x 16A
Fuse

Hot water heating / without integrated heating:



Electric heating:

