

7. TECHNICAL DATA

		ETA K 700 F 0OJR	ETA K 700 F 0OJL	ETA K 700 F EOJR	ETA K 700 F EOJL	ETA K 700 F WOJR	ETA K 700 F WOJL		ETA K 1300 F 0OJR	ETA K 1300 F 0OJL	ETA K 1300 F EOJR	ETA K 1300 F EOJL	ETA K 1300 F WOJR	ETA K 1300 F WOJL	
Product name															
Item number		163295	163709	163292	163708	163217	163710		163793	163790	163787	163784	163799	163796	
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	370	370	3370	3370	370	370		700	700	6700	6700	700	700	
Max. motor current I_{max}	A	3,2	3,2	16,0	16,0	3,2	3,2		3,9	3,9	13,0	13,0	2,6	2,6	
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		1500	1500	1500	1500	1450	1450	
RPM	1/min	3570	3570	3570	3570	3570	3570		2520	2520	2520	2520	2510	2510	
Max. primary static pressure	Pa	860	860	860	860	860	860		800	800	800	800	800	800	
Sound power level supply air $L_{WA 6}$	dB(A)	80	80	80	80	80	80		78	78	78	78	78	78	
Sound power level extract air $L_{WA 5}$	dB(A)	60	60	60	60	60	60		61	61	61	61	61	61	
Sound power level outdoor air $L_{WA 5}$	dB(A)	61	61	61	61	61	61		60	60	60	60	60	60	
Sound power level exhaust air $L_{WA 6}$	dB(A)	80	80	80	80	80	80		80	80	80	80	80	80	
Sound power level casing $L_{WA 2}$	dB(A)	57	57	57	57	57	57		56	56	56	56	56	56	
Weight	kg	138,0	138,0	138,0	138,0	138,0	138,0		245,0	245,0	247,0	247,0	247,0	247,0	
Wiring diagrams No.		164186							164187						
Heating coil warm water						X	X						X	X	
Electrical heating coil				X	X					X	X				
external electrical heating coil															

19. WIRING DIAGRAM

19.1. ETA K 700 (164186)

Schaltplan / Circuit diagram :

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

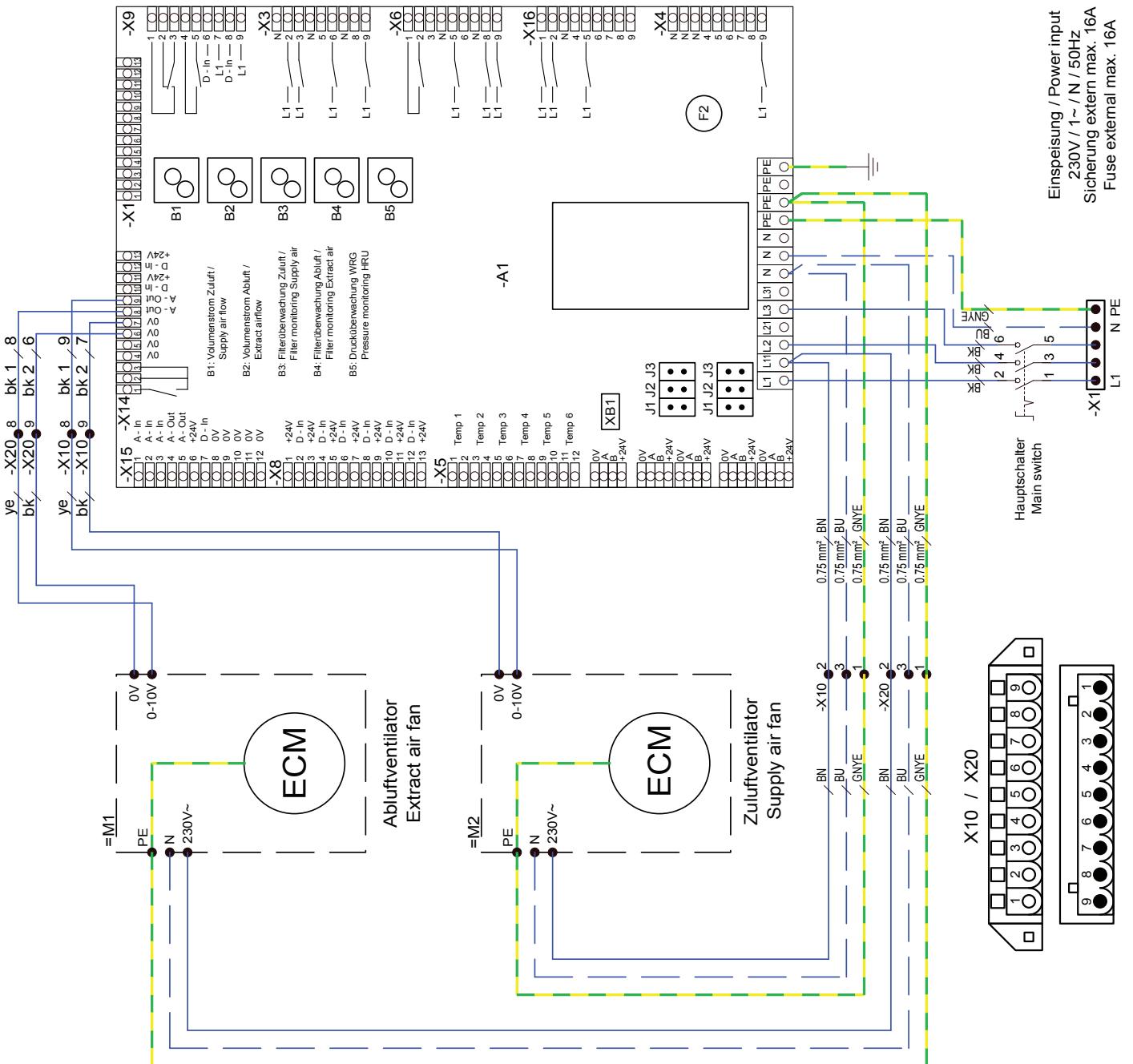
Lüftung / Ventilation **Hot water heating**

Netzspannung : 230V 1~ / N / 50Hz
Mains voltage
Leistung : 350W
Power
Vorsicherung : 1 x 16A
Fuse

Lüftung / Ventilation **Electric heating**

Netzspannung : 230V 1~ / N / 50Hz
Mains voltage
Leistung : 3350W
Power
Vorsicherung : 1 x 16A
Fuse

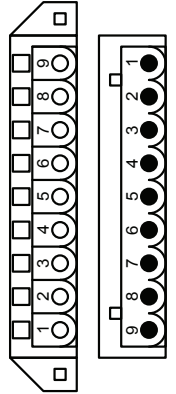
Hot water heating / without integrated heating:



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

Hauptschalter
Main switch

X10 / X20



Electric heating:

