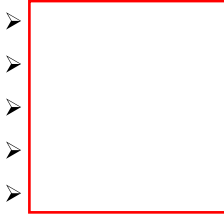
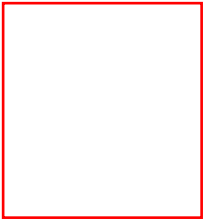


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Input Data					
	Cooling	Heating	System Configuration		
Air Inlet Temperature	20.0 °C	20.0 °C	External Static Pressure	0.0 Pa	
Relative Humidity	50.0 %		Sound Distance	2 m	
Water Inlet Temperature	6.0 °C	45.0 °C	Glycol	0 %	
Water Outlet Temperature	11.0 °C	40.0 °C			

Selected Unit													
Model	Mode	Speed/ V in	kW Sens	kW Tot	P In	Cool Qw	dP W	QAir	Lw In+R	Lw Out	Lw Tot	Lp	NR
		V	kW	kW	W	l/h	kPa	m³/h	db(A)	db(A)	db(A)	db(A)	
	C H	V1	2.7	3.09 5.8	39	531	5 14	888	NA	NA	36	22	NA
	C H	V2	3.35	3.83 7.49	58	659	8 22	1200	NA	NA	44	30	NA
	C H	V3	4.31	4.59 9.2	77	790	10 32	1518	NA	NA	53	39	NA
	C H	V1	3.13	3.51 7	45	603	7 17	1044	NA	NA	40	26	NA
	C H	V2	4.02	4.35 8.8	76	748	9 28	1410	NA	NA	49	35	NA
	C H	V3	4.88	5.19 10.59	107	893	12 40	1776	NA	NA	57	43	NA
	C H	3	1.41	1.52 2.44	13.36	262	11 21	363	NA	NA	36	22	0
	C H	5.5	1.68	1.78 2.96	16.84	307	13 27	455	NA	NA	39	25	0

Mode	Cooling/Heating Mode	Speed	Velocity/V in	kW Sens	Sensible Capacity
kW Tot	Total Capacity	P In	Power Input	dP W	Water Pressure Drop
QAir	Air Flow	Lw	Sound Power	Lp	Sound Pressure
Cool Qw	Cooling Water Flow	NR	Noise Rating - Calculated according to the graphic method explained by the ISO Recommendation "ISO/R 1996-1971"		



Selected Unit													
Model	Mode	Speed/ V in	kW Sens	kW Tot	P In	Cool Qw	dP W	QAir	L <sub>w</sub> In+R	L <sub>w</sub> Out	L <sub>w</sub> Tot	L <sub>p</sub>	NR
		V	kW	kW	W	l/h	kPa	m³/h	db(A)	db(A)	db(A)	db(A)	
	C H	8	1.84	1.93 3.3	19.38	331	14 31	516	NA	NA	42	28	0
	C H	9.5	1.94	2.02 3.56	21.42	347	15 35	562	NA	NA	44	30	0
	C H	V1	0.8	0.8 1.95	18	141	1 4	297	NA	NA	33	19	14
	C H	V2	0.95	0.95 2.36	23	167	1 5	379	NA	NA	37	23	18
	C H	V3	1.21	1.21 3.14	42	214	2 8	557	NA	NA	45	31	26
	C H	2	2.29	2.29 5.25	14	395	4 13	821	NA	NA	35	21	15
	C H	3	2.58	2.58 6	18	446	4 16	978	NA	NA	39	25	19
	C H	5	3.06	3.06 7.3	36	532	6 23	1276	NA	NA	45	31	25
	C H	9.9	3.86	3.86 9.69	147	688	10 38	1905	NA	NA	57	43	37

**Mode** Cooling/Heating Mode

**kW Tot** Total Capacity

**QAir** Air Flow

**Cool Qw** Cooling Water Flow

**Speed** Velocity/V in

**P In** Power Input

**L<sub>w</sub>** Sound Power

**NR** Noise Rating - Calculated according to the graphic method explained by the ISO Recommendation "ISO/R 1996-1971"

**kW Sens** Sensible Capacity

**dP W** Water Pressure Drop

**L<sub>p</sub>** Sound Pressure