

Kroll air heaters: custom-made heat



These units are of compact construction and can easily be mounted anywhere. They operate via the pipe system of your central heating. The large range offers heaters from 10 – 203 kW of heat output. The integrated heat exchanger is made from copper/aluminium for

warm water as a heating medium. The units have protection class IP54. The multi-stage adjustable fans are perfect for the multitude of different needs on site. They assure draught-free, area-wide and comfortable heat and air distribution.

In order to calculate your requirements exactly, the Kroll consultant team is at your disposal.

Please ask for more information!

Model type	CU/ALU LHTW	LH 120	LH 130	LH 220	LH 230	LH 320	LH 330	LH 420	LH 430	LH 520	LH 530
Stage 3											
Air volume	m³/h	1.750	1.550	2.450	2.300	3.600	3.400	3.950	3.900	5.200	4.900
Heating power at LTHW 90/70° C, EAT = +20°C	kW	12,50	16,30	16,60	22,40	25,80	34,30	29,90	40,20	36,60	49,40
	LTHW 90/70° C, EAT = -15°C	23,98	30,02	32,62	42,54	49,17	64,24	56,01	74,71	70,26	92,32
Stage 2											
Air volume	m³/h	1.250	1.150	2.050	1.850	2.350	2.000	2.800	2.650	3.300	3.150
Heating power at LTHW 90/70° C, EAT = +20°C	kW	10,90	14,10	15,60	20,30	21,70	26,50	26,10	33,40	30,60	39,80
	LTHW 90/70° C, EAT = -15°C	19,51	24,58	29,14	36,90	37,71	44,91	45,24	57,63	53,11	68,68
Stage 1											
Air volume	m³/h	900	850	1.900	1.550	1.650	1.350	1.900	1.850	2.450	2.200
Heating power at LTHW 90/70° C, EAT = +20°C	kW	9,60	4,70	15,20	18,70	18,60	21,30	22,00	10,50	26,70	32,90
	LTHW 90/70° C, EAT = -15°C	15,80	19,90	27,82	32,17	30,05	33,84	35,12	44,70	43,78	53,27
Motor 230V~50Hz max. power	kW	0,08	0,08	0,095	0,095	0,14	0,14	0,18	0,18	0,15	0,15

Model type	CU/ALU LTHW	LH 620	LH 630	LH 720	LH 730	LH 920	LH 930
Stage 2							
Air volume	m³/h	6.700	6.700	8.500	7.700	12.550	10.900
Heating power at LTHW 90/70° C, EAT = +20°C	kW	44,50	59,20	63,40	82,60	83,40	108,30
	LTHW 90/70° C, EAT = -15°C	87,24	113,02	119,21	150,98	163,26	203,45
Stage 1							
Air volume	m³/h	4.550	4.250	6.550	6.100	8.950	8.400
Heating power at LTHW 90/70° C, EAT = +20°C	kW	38,50	49,70	57,70	73,70	73,40	96,10
	LTHW 90/70° C, EAT = -15°C	69,05	88,17	101,55	129,12	133,23	171,42
Motor 400V~50Hz max. power	kW	0,245	0,245	0,26	0,26	0,49	0,49

EAT = entering air temperature

Get In Touch

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