

Kombinationsmöglichkeiten Gebläse und Lufterhitzer

Measuring point: 3.0 mm after the air outlet pipe adapter - no tip, measured at the hottest point
 Hose length: 1,0 m
 Air supply: Blower 400 Volt, 50 Hz (HD = High pressure blower, MD = Medium pressure blower)
 Air flow: NI / min = standard liters per minute according to DIN 1343

CAUTION: Air flow and temperature are indicative that change due to external influences and change to tube diameter and tube length!

AIR HEATER TYPE S21

Blower type	Quantity, air heater type; voltage; power	Air flow at 50 Hz with heating [NI / min.]	Maximum temperature at 50 Hz [° C]
HD140	1 x S21; 230VAC; 435W	230	290
	2 x S21; 230VAC; 435W	2 x 200	300
	4 x S21; 230VAC; 435W	4 x 160	310
	1 x S21; 230VAC; 0,8KW	330	320
	2 x S21; 230VAC; 0,8KW	2 x 240	380
	4 x S21; 230VAC; 0,8KW	4 x 190	430

AIR HEATER TYPE S32

Blower type	Quantity, air heater type; voltage; power	Air flow at 50 Hz with heating [NI / min.]	Maximum temperature at 50 Hz [° C]
HD140	1 x S32; 230VAC; 1,5KW	510	350
	2 x S32; 230VAC; 1,5KW	2 x 410	390
	4 x S32; 230VAC; 1,5KW	4 x 280	490
HD140	1 x S32; 230VAC; 2,0KW	470	450
	2 x S32; 230VAC; 2,0KW	2 x 390	470
HD 240	4 x S32; 230VAC; 2,0KW	4 x 530	320

AIR HEATER TYPE S36

Blower type	Quantity, air heater type; voltage; power	Air flow at 50 Hz with heating [NI / min.]	Maximum temperature at 50 Hz [° C]
HD140	1 x S36; 230VAC; 2,3KW	680	340
	2 x S36; 230VAC; 2,3KW	2 x 500	400
	4 x S36; 230VAC; 2,3KW	4 x 310	540
HD140	1 x S36; 230VAC; 3,3KW	630	450
	2 x S36; 230VAC; 3,3KW	2 x 480	520
HD240	4 x S36; 230VAC; 3,3KW	4 x 660	380

AIR HEATER TYPE M50

Blower type	Quantity, air heater type; voltage; power	Air flow at 50 Hz with heating [NI / min.]	Maximum temperature at 50 Hz [° C]
HD140	1 x M50; 230VAC; 3,7KW	950	310
	2 x M50; 230VAC; 3,7KW	2 x 630	450
	4 x M50; 230VAC; 3,7KW	4 x 360	580
HD240	4 x M50; 230VAC; 3,7KW	4 x 870	330
	8 x M50; 230VAC; 3,7KW	8 x 490	510
MD10	2 x M50; 230VAC; 3,7KW	2 x 300	600
MD14	2 x M50; 230VAC; 3,7KW	2 x 350	580
HD140	1 x M50; 400VAC(2Ph); 4,5KW	970	370
	2 x M50; 400VAC(2Ph); 4,5KW	2 x 630	540
MD14	4 x M50; 400VAC(2Ph); 4,5KW	2 x 320	650
	8 x M50; 400VAC(2Ph); 4,5KW	8 x 310	650

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AIR HEATER TYPE M50L

Blower type	Quantity, air heater type; voltage; power	Air flow at 50 Hz with heating [NI / min.]	Maximum temperature at 50 Hz [° C]
HD140	1 x M50L; 400VAC(2Ph); 6,1KW	780	560
HD240	1 x M50L; 400VAC(2Ph); 6,1KW	1440	350
	2 x M50L; 400VAC(2Ph); 6,1KW	2 x 1110	410
	4 x M50L; 400VAC(2Ph); 6,1KW	4 x 770	540

AIR HEATER TYPE L62

Blower type	Quantity, air heater type; voltage; power	Air flow at 50 Hz with heating [NI / min.]	Maximum temperature at 50 Hz [° C]
HD140	1 x L62; 400VAC(2Ph); 5,8KW	1300	340
	2 x L62; 400VAC(2Ph); 5,8KW	2 x 730	530
HD240	4 x L62; 400VAC(2Ph); 5,8KW	4 x 1000	410
	6 x L62; 400VAC(2Ph); 5,8KW	6 x 700	550
MD10	1 x L62; 400VAC(2Ph); 5,8KW	720	570
	2 x L62; 400VAC(2Ph); 5,8KW	2 x 640	580
	4 x L62; 400VAC(2Ph); 5,8KW	4 x 590	600
MD14	1 x L62; 400VAC(2Ph); 5,8KW	860	490
	2 x L62; 400VAC(2Ph); 5,8KW	2 x 770	500
	4 x L62; 400VAC(2Ph); 5,8KW	4 x 750	500
HD140	1 x L62; 400VAC(2Ph); 8,6KW	1370	380
	2 x L62; 400VAC(2Ph); 8,6KW	2 x 750	600
HD240	4 x L62; 400VAC(2Ph); 8,6KW	4 x 1020	480
MD10	1 x L62; 400VAC(2Ph); 8,6KW	840	570
	2 x L62; 400VAC(2Ph); 8,6KW	2 x 800	570
	4 x L62; 400VAC(2Ph); 8,6KW	4 x 660	620
MD14	1 x L62; 400VAC(2Ph); 8,6KW	1000	500
	2 x L62; 400VAC(2Ph); 8,6KW	2 x 960	500
	4 x L62; 400VAC(2Ph); 8,6KW	4 x 840	530
HD140	1 x L62; 400VAC; 7,6KW	1320	450
	2 x L62; 400VAC; 7,6KW	2 x 750	690
HD240	4 x L62; 400VAC; 7,6KW	4 x 1000	550
MD10	1 x L62; 400VAC; 7,6KW	660	660
MD14	1 x L62; 400VAC; 7,6KW	790	630
	2 x L62; 400VAC; 7,6KW	2 x 750	660
	4 x L62; 400VAC; 7,6KW	4 x 690	680
HD140	1 x L62; 400VAC; 4,4KW	1380	280
	2 x L62; 400VAC; 4,4KW	2 x 750	440
HD240	4 x L62; 400VAC; 4,4KW	4 x 1010	350
MD10	1 x L62; 400VAC; 4,4KW	830	420
MD14	1 x L62; 400VAC; 4,4KW	990	370
	2 x L62; 400VAC; 4,4KW	2 x 960	370
	4 x L62; 400VAC; 4,4KW	4 x 810	410

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AIR HEATER TYPE XL92

Blower type	Quantity, air heater type; voltage; power	Air flow at 50 Hz with heating [NI / min.]	Maximum temperature at 50 Hz [° C]
HD140	2 x XL92; 400VAC; 5,9KW	2 x 780	480
MD10	2 x XL92; 400VAC; 5,9KW	2 x 1740	250
	4 x XL92; 400VAC; 5,9KW	4 x 1160	360
MD14	2 x XL92; 400VAC; 5,9KW	2 x 2130	210
	4 x XL92; 400VAC; 5,9KW	4 x 1910	230
HD140	2 x XL92; 400VAC; 7,6KW	2 x 770	580
HD240	4 x XL92; 400VAC; 7,6KW	4 x 1070	510
MD10	2 x XL92; 400VAC; 7,6KW	2 x 770	320
	4 x XL92; 400VAC; 7,6KW	4 x 1110	440
MD14	4 x XL92; 400VAC; 7,6KW	4 x 1790	310
HD140	1 x XL92; 400VAC; 11,8KW	1470	460
HD240	4 x XL92; 400VAC; 11,8KW	4 x 1070	590
MD10	1 x XL92; 400VAC; 11,8KW	1770	400
	2 x XL92; 400VAC; 11,8KW	2 x 1460	460
	4 x XL92; 400VAC; 11,8KW	4 x 1070	570
MD14	1 x XL92; 400VAC; 11,8KW	2090	380
	2 x XL92; 400VAC; 11,8KW	2 x 1880	400
	4 x XL92; 400VAC; 11,8KW	4 x 1720	430
HD240	2 x XL92; 400VAC; 17,4KW	2 x 2040	490
MD10	1 x XL92; 400VAC; 17,4KW	970	550
MD14	1 x XL92; 400VAC; 17,4KW	1850	530
	2 x XL92; 400VAC; 17,4KW	2 x 1800	540

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