

Helpman LEX-10-7

Specifications

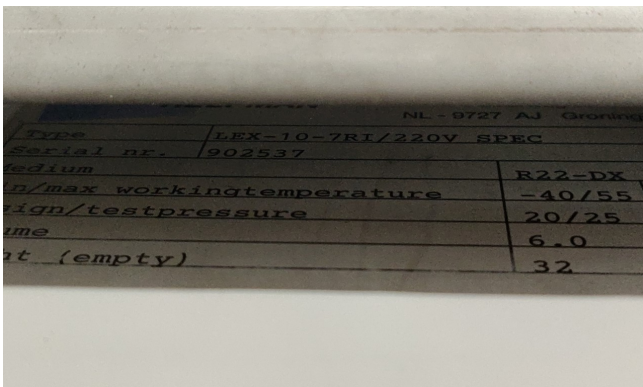
Brand	Helpman
Type	LEX-10-7
kW	4
Refrigerant	Freon
Number of Fans	2
Fin Space in mm	7
Defrosting	None
m ³ /h	3.130
Sizes	1106x920x495mm (LxWxH)
Remarks	4kW at 8K // based on R404A
Volume	6 dm ³
Weight	32kg
Stock	1



Description

Used Helpman LEX-10-7

Used helpman LEX 10-7 · Size: 1106x920x495mm (LxWxH) · Weight: 32Kg · Fin space: 7 · m³/h: 3.130 · Fans: 2 · Hertz fans: 50Hz · refrigerant R404A · **All components of this used evaporator will be tested on good working, leak free condition (electro engines), coils, bearings) Choosing HOSBV means buying with warranty. We perform a industrial cleaning and rust spots will be covered. Also, we can arrange your shipment.



Dimensions / Connections												
Dimensions mm										Shipp.	Cooler weight	
type	A	B	D	F	G	H	K	vol. m³	kg	kg	4 mm	7 mm
type	A	B	D	F	G	H	K	vol. m³	kg	kg	4 mm	7 mm
LEX 2-4	598	412	465	365	-	360	380	0.3	18	17	7.7	4.7
LEX 4-4	658	472	495	395	-	430	440	0.3	22	21	11.2	6.7
LEX 6-4	658	472	605	503	-	430	440	0.3	27	25	16.8	10.1
LEX 8-4	758	602	640	503	-	505	570	0.6	38	35	26.1	15.7
LEX 10-4	1116	920	645	503	-	430	440	0.3	38	35	22.4	13.6
LEX 12-4	1106	920	605	503	-	430	440	0.3	42	38	23.6	14.2
LEX 14-4	970	892	710	520	35	600	660	0.6	50	46	35.2	21.2
LEX 16-4	1110	792	750	520	35	675	780	0.7	65	61	46.4	27.9
LEX 18-4	1490	1180	690	500	35	520	1140	1.0	71	65	52.2	31.4
LEX 20-4	1540	1390	710	520	35	600	1320	1.3	86	88	70.5	42.4
LEX 22-4	1880	1590	750	520	35	675	1520	1.7	120	111	92.8	55.9
LEX 24-4	1880	1590	950	630	110	825	1520	2.2	139	128	116.0	69.8
LEX 26-4	2650	2328	750	520	35	675	2290	2.3	172	159	139.8	84.2
LEX 28-4	2650	2328	920	630	110	825	2290	3.0	202	186	174.7	105.2
LEX 30-4	3420	3098	920	630	110	825	3050	3.9	278	256	232.7	145.1

LEX

Fans / Electric Defrost												
Fans 50 Hz										Electric defrost		
type	num.	dia.	air volume	air	sound	fan power	number of		defrost power		reduced	
type	num.	dia.	air volume	air	sound	fan power	number of		defrost power		reduced	
type	num.	dia.	air volume	air	sound	fan power	number of		defrost power		reduced	
LEX 2-4	1	254	1000	10	40	30/100	30/100	1	1	1.28	-	-
LEX 4-4	1	305	1490	12	50	30/100	30/100	1	1	1.76	-	-
LEX 6-4	1	305	1490	12	50	30/100	30/100	2	1	2.64	-	-
LEX 8-4	1	305	1490	12	50	30/100	30/100	2	1	2.64	-	-
LEX 10-4	2	305	2970	15	59	30/100	30/100	1	1	3.2	-	-
LEX 12-4	2	305	2970	15	59	30/100	30/100	2	1	4.8	-	-
LEX 14-4	1	406	3360	15	57	70/230	90/215	5	1	4.5	3.4	-
LEX 16-4	1	457	4430	20	60	220/380	250/400	5	1	6.0	4.5	-
LEX 18-4	2	396	4980	20	56	70/160	90/145	2	1	5.4	-	-
LEX 20-4	2	406	6730	20	60	70/230	90/215	5	1	8.4	6.3	-
LEX 22-4	2	457	8650	20	63	220/380	250/400	5	1	13.2	9.9	-
LEX 24-4	2	508	11000	20	66	220/430	250/480	5	1	13.2	9.9	-

Blow Through Unit Coolers

1.5 - 40 kW

LEX



Nominal Capacities (kW)

Cooler type	R 22	R 134a	R 404A	For reference only			
	frosted DT ₁	frosted DT ₁	frosted DT ₁	dry conditions DT ₁	R 22	R 134a	R 404A
Fin spacing 4 mm							
LEX 2-4	1.5	1.3	1.5	1.3	1.1	1.3	
LEX 4-4	1.9	1.5	1.8	1.7	1.3	1.6	
LEX 6-4	2.8	2.4	2.8	2.4	2.1	2.5	
LEX 8-4	4.7	4.1	4.7	4.1	3.5	4.1	
LEX 10-4	4.7	4.4	4.8	4.1	3.8	4.2	
LEX 12-4	5.9	5.6	6.2	5.1	4.9	5.4	
LEX 14-4	6.5	6.4	7.1	5.7	5.6	6.2	
LEX 16-4	8.7	8.4	9.3	7.5	7.3	8.1	
LEX 18-4	9.7	8.7	9.8	8.5	7.6	8.6	
LEX 20-4	12.8	10.8	12.7	11.2	9.4	11.0	
LEX 22-4	16.1	13.0	15.4	14.0	11.3	13.4	
LEX 24-4	20.0	16.1	19.2	17.4	14.0	16.7	
LEX 26-4	26.0	23.0	26.0	22.6	20.0	22.6	
LEX 28-4	32.8	29.0	33.2	28.5	25.2	28.9	
LEX 30-4	40.3	35.5	38.5	35.0	29.3	33.4	
Fin spacing 7 mm							
LEX 2-7	1.3	1.2	1.3	1.1	1.0	1.2	
LEX 4-7	1.7	1.4	1.7	1.5	1.2	1.4	
LEX 6-7	2.5	2.2	2.5	2.2	1.9	2.2	
LEX 8-7	4.1	3.7	4.3	3.6	3.1	3.7	
LEX 10-7	3.7	3.6	4.0	3.2	3.2	3.5	
LEX 12-7	5.0	4.9	5.3	4.4	4.3	4.6	
LEX 14-7	5.5	5.5	6.0	4.8	4.8	5.2	
LEX 16-7	7.4	7.3	8.0	6.4	6.3	7.0	
LEX 18-7	8.5	7.8	8.8	7.4	6.8	7.6	
LEX 20-7	11.4	10.0	11.4	9.9	8.7	9.9	
LEX 22-7	14.5	12.4	14.3	12.6	10.7	12.4	
LEX 24-7	18.1	15.6	17.8	15.7	13.5	15.5	
LEX 26-7	22.8	21.2	23.4	19.8	16.4	20.4	
LEX 28-7	28.5	26.5	29.3	24.8	21.0	25.5	
LEX 30-7	36.5	31.0	35.9	31.7	27.0	31.2	

Capacities

Frosted Conditions
-Lightly frosted coil.
-Relative humidity 85 %
-Suction gas superheating 62 % of the temperature difference (DT₁).