

Helpman LEX-10-7

Specifications

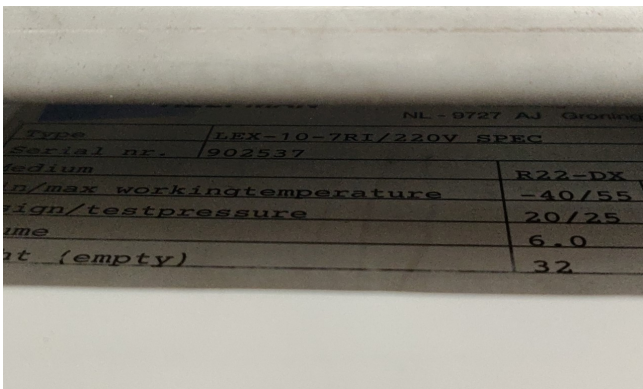
Merk	Helpman
Type	LEX-10-7
Capaciteit kW	4
Koudemiddel	Freon
Aantal Ventilatoren	2
Lamel afstand in mm	7
Ontdooiing	None
m ³ /h	3.130
Afmetingen	1106x920x495mm (LxWxH)
Opmerkingen	4kW at 8K // based on R404A
Volume	6 dm ³
Gewicht	32kg
Stock	1



Description

Used Helpman LEX-10-7

Gebruikte helpman LEX 10-7 · Grootte: 1106x920x495mm (LxBxH) · Gewicht: 32Kg · Vinruimte: 7 · m³ / h: 3.130 · Ventilatoren: 2 · Hertz-ventilatoren: 50Hz · koelmiddel R404A · ** Alle componenten van deze gebruikte verdamper zullen getest worden op goed werkende, lekvrije staat (elektromotoren), spoelen, lagers) Kiezen voor HOSBV betekent kopen met garantie. We voeren een industriële reiniging uit en roestplekken worden bedekt. Ook kunnen wij uw zending regelen.



Dimensions / Connections		Dimensions mm							Shipp.	Cooler weight		Coil surface		Int.	Refrig. conn.	
type		A	B	D	F	G	H	K	vol. m ³	4 mm	7 mm	4 mm	7 mm	vol. dm ³	inlet O.D.	suction O.D.S.
LEX 2-*	588	412	465	385	-	360	380	0.3	18	17	7.7	4.7	2.1	1/2"	1/2"	
LEX 4-*	658	472	495	395	-	430	440	0.3	22	21	11.2	6.7	3.0	1/2"	1/2"	
LEX 6-*	658	472	505	503	-	430	440	0.3	27	25	16.8	10.1	4.0	1/2"	1/2"	
LEX 8-*	738	602	640	503	-	505	570	0.6	38	35	26.1	15.7	6.0	1/2"	22 mm	
LEX 10-*	1116	760	646	556	-	430	440	0.3	38	32	22.4	13.6	6.8	1/2"	22 mm	
LEX 12-*	1106	820	605	503	-	430	440	0.5	42	38	33.6	20.2	8.0	1/2"	22 mm	
LEX 14-*	970	892	710	520	38	600	660	0.6	50	46	35.2	21.2	8.0	1/2"	28 mm	
LEX 16-*	1150	790	750	500	35	675	750	0.7	65	61	46.4	27.8	10.4	1/2"	28 mm	
LEX 18-*	1490	1180	690	500	35	550	1140	1.0	71	65	52.2	31.4	11.6	1/2"	35 mm	
LEX 20-*	1640	1300	710	500	35	600	1320	1.3	85	88	70.5	42.4	15.5	1/2"	35 mm	
LEX 22-*	1880	1560	750	520	35	675	1520	1.7	120	111	92.8	55.9	20.4	1/2"	42 mm	
LEX 24-*	1880	1560	630	110	825	1520	2.2	139	128	116.0	69.8	28.2	1/2"	42 mm		
LEX 26-*	2650	2328	750	500	35	675	2290	2.3	172	159	139.8	84.2	30.9	1/2"	54 mm	
LEX 28-*	2650	2328	920	630	110	825	2290	3.0	202	186	174.7	105.2	39.8	1/2"	54 mm	
LEX 30-*	3420	3096	920	630	110	825	3000	3.9	278	256	232.7	145.1	51.1	1/2"	54 mm	

Fans / Electric Defrost		Fans 50 Hz		air volume		air ²		sound ³		fan power		Electric defrost		defrost power ⁵	
type	num-ber	dia-meter	fin spacing	nominal	absorbed ⁴	nominal	absorbed ⁴	W	380V/3	number of elements	coil	drip tray	kW	reduced	kW
LEX 2-*	1	254	1600	10	40	30/100	30/100	1	1	1	1	1	1.28	-	-
LEX 4-*	1	305	1490	1570	12	50	30/100	30/100	1	1	1	1	1.78	-	-
LEX 6-*	1	305	1490	1500	12	50	30/100	30/100	2	1	1	1	2.64	-	-
LEX 8-*	1	356	2490	2020	15	53	70/160	90/145	2	1	1	1	3.0	-	-
LEX 10-*	2	305	2970	2130	15	53	30/100	30/100	1	1	1	1	3.2	-	-
LEX 12-*	2	305	2950	2070	15	53	30/100	30/100	2	1	1	1	4.8	-	-
LEX 14-*	1	406	3360	3540	15	57	70/230	90/215	5	1	1	1	4.5	3.4	-
LEX 16-*	1	457	4430	4680	20	60	220/380	250/400	5	1	1	1	6.0	4.5	-
LEX 18-*	2	356	4980	5240	20	55	70/160	90/145	2	1	1	1	5.4	-	-
LEX 20-*	2	406	6730	7080	20	60	70/230	90/215	5	1	1	1	8.4	6.3	-
LEX 22-*	2	457	6850	8320	20	63	220/380	250/400	5	1	1	1	13.2	9.9	-
LEX 24-*	2	508	11000	11600	20	66	220/430	250/480	5	1	1	1	13.2	9.9	-

Blow Through Unit Coolers 1.5 - 40 kW LEX

Cooler type	Nominal Capacities (kW)		For reference only	
	R 22 frosted DT ₁	R 134a frosted DT ₁	R 404A frosted DT ₁	R 22 R 134a R 404A dry conditions DT ₁
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	9.9	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	32.5	38.5	35.0 28.3 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 3.3 3.7
LEX 10-7	3.7	3.6	4.0	3.2 3.2 3.6
LEX 12-7	5.0	4.9	5.0	4.4 4.3 4.6
LEX 14-7	5.5	5.5	6.0	4.4 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	14.2	12.9 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 18.4 20.4
LEX 28-7	28.5	26.5	29.3	24.8 23.0 25.5
LEX 30-7	35.5	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).