

# Helpman LEX-10-7

## Specifications

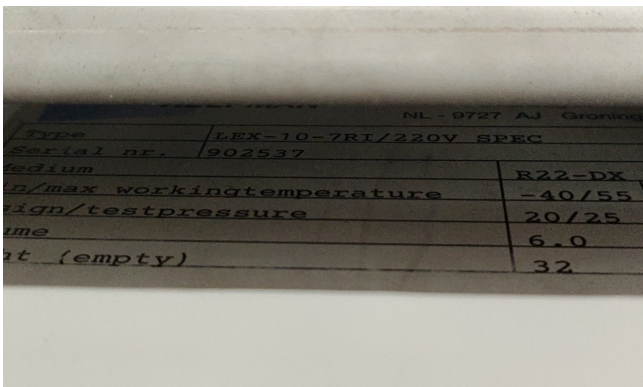
Marka	Helpman
Typ	LEX-10-7
Ogólna wydajność w kW	4
Czynnik chłodzący	Freon
Liczba wentylatorów	2
Średnica wentylatora	7
mm	
Rozmrażanie	None
Przepływ powietrza w m <sup>3</sup> /h	3.130
Rozmiary	1106x920x495mm (LxWxH)
Uwagi	4kW at 8K // based on R404A
Volume	6 dm <sup>3</sup>
Waga	32kg
Stock	1



## Description

### Used Helpman LEX-10-7

Used helpman LEX 10-7 · Size: 1106x920x495mm (LxWxH) · Weight: 32Kg · Fin space: 7 · m<sup>3</sup>/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		Coil surface		Int.	Refrig. conn.	
type		A	B	D	F	G	H	K	vol. m <sup>3</sup>	4 mm	7 mm	4 mm	7 mm	vol. dm <sup>3</sup>	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	950	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 <sup>2</sup>		sound <sup>3</sup>		fan power		Electric defrost		defrost power <sup>5</sup>	
type	num-ber	dia-meter	fin spacing	nominal	absorbed <sup>4</sup>	throw	level	dB(A)	W	380V/3	number of elements	coil	drip tray	kW	reduced
LEX 2-*	1	254	1600	10	40	30/100	30/100	1	1	1.28	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	2	1	2.64	-	-
LEX 8-*	1	356	2490	2020	15	53	70/160	90/145	2	1	3	1	3.5	-	-
LEX 10-*	2	305	2970	2130	15	53	30/100	30/100	1	1	3	1	3.2	-	-
LEX 12-*	2	305	2950	2070	15	53	30/100	30/100	2	1	4	1	4.8	-	-
LEX 14-*	1	406	3360	3540	15	57	70/230	90/215	5	1	4.5	3.4	4.5	3.4	
LEX 16-*	1	457	4430	4680	20	60	220/380	250/400	5	1	6.0	4.5	6.0	4.5	
LEX 18-*	2	356	4980	5240	20	55	70/160	90/145	2	1	5.4	4	5.4	4	
LEX 20-*	2	406	6730	7080	20	60	70/230	90/215	5	1	8.4	6.3	8.4	6.3	
LEX 22-*	2	457	6650	8320	20	63	220/380	250/400	5	1	13.2	9.9	13.2	9.9	
LEX 24-*	2	508	11000	11600	20	66	220/430	250/480	5	1	13.2	9.9	13.2	9.9	

## Blow Through Unit Coolers 1.5 - 40 kW LEX

Cooler type	Nominal Capacities (kW)		For reference only dry conditions DT <sub>1</sub>	
	R 22 frosted DT <sub>1</sub>	R 134a frosted DT <sub>1</sub>	R 404A frosted DT <sub>1</sub>	R 22 R 134a R 404A
<b>Fin spacing 4 mm</b>				
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	38.6	35.0 28.3 33.4
<b>Fin spacing 7 mm</b>				
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	5.3	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