

Mbsm.pro, Compressor, HML190a, 1/4 hp, zel, Lambda, LBP, RSCR, Freezing compressor, R600a, 190 w, 163 kcal/h, run capacitor 3 μ F, aluminum wire

Category: compressor

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 Mbsm_dot_pro_private_PDF_HML190aTélécharger

类型						功率	系数	电容	电容				
Model	Motor	Displ.	Motor Type	Freq.	Cooling Capacity	Cooling Capacity	Input Power	COP	Start Capacitor	Run Capacitor	Height	Net Weight	Certification
		cm³		hz	w	kcal/h	w	w/w	µF	µF	mm	kg	
220-240V/50Hz													
普效系列 Standard Efficiency Range													
HML140A	AI	8.0	RSCR	50	140	120	90	1.56	-	3	152	6.3	CCC/VDE
HML140A I	AI	8.0	RSCR	50	140	120	88	1.60	-	3	161	6.9	-
HML155A	AI	8.6	RSCR	50	155	133	107	1.45	-	3	161	6.9	CCC/VDE
HML155A I	AI	8.6	RSCR	50	155	133	97	1.60	-	3	161	6.9	-
HML170A	AI	9.5	RSCR	50	170	146	115	1.48	-	3	161	6.9	CCC/VDE
HML170A I	AI	9.5	RSCR	50	170	146	106	1.60	-	3	161	6.9	-
HML190A	AI	10.5	RSCR	50	190	163	131	1.45	-	3	164	7.2	-
HML200A	AI	11.4	RSCR	50	200	172	133	1.50	-	4	164	7.2	CCC/VDE
中效系列 Medium Efficiency Range													
HDL100A	AI	5.7	RSCR	50	98	84	58	1.70	-	2.5	164	7.2	CCC/VDE
HDL125A	AI	7.0	RSCR	50	123	106	72	1.72	-	2.5	164	7.2	CCC/VDE
HDL140A	AI	8.0	RSCR	50	140	120	81	1.72	-	2.5	164	7.2	CCC/VDE
HDL155A	AI	8.6	RSCR	50	155	133	91	1.70	-	4	164	7.2	CCC
HDL170A	AI	9.5	RSCR	50	170	146	100	1.70	-	4	164	7.2	CCC
HDL190A	Cu/AI	10.5	RSCR	50	190	163	114	1.66	-	4	164	7.2	-
HDL200A	Cu/AI	11.4	RSCR	50	200	172	120	1.66	-	4	164	7.2	CCC
高效系列 High Efficiency Range													
HXL100A**	Cu	5.7	RSCR	50	98	84	52	1.88	-	2	161	7.3	CCC/VDE
HXL125A**	Cu	7.0	RSCR	50	125	108	65	1.91	-	2	161	7.3	CCC/VDE
HXL140A**	Cu	8.0	RSCR	50	140	120	73	1.91	-	2	161	7.3	CCC/VDE
HXL155A**	Cu	8.5	RSCR	50	155	133	82	1.88	-	2	161	7.3	CCC/VDE

R600a**مواصفات كباسات التجميد LBP**

Model الموديل	Voltage الفولت	Hz التردد	Cooling Capacity سعة التبريد - القدرة التبريدية		
			W	HP	
HMM70A	220 - 240	50	70	0.094	1/10
HMM80A	220 - 240	50	80	0.107	1/10
HMM90A	220 - 240	50	90	0.121	1/8
HMM100A	220 - 240	50	100	0.134	1/8
HML100A	220 - 240	50	103	0.138	1/8
HML125A	220 - 240	50	121	0.162	1/6
HML125AT	220 - 240	50	130	0.174	1/6
HML140AT	220 - 240	50	140	0.188	1/6
HML155A	220 - 240	50	155	0.208	1/5
HML170AT	220 - 240	50	170	0.228	1/5
HML190A	220 - 240	50	190	0.255	1/4
HML200A	220 - 240	50	200	0.268	1/4
HKD14AA	220 - 240	50	240	0.322	1/3

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Variable Speed Range 变频系列

R600a

型号	电机	转速范围	排气量	电机类型	制冷量	输入功率	性能系数	高度	重量	认证
Model	Motor	Speed Range	Displ.	Motor Type	Cooling Capacity	Input Power	COP	Height	Net Weight	Certification
		rpm	cm³		W	W	W/W	mm	kg	

220-240V/50Hz

T系列变频 T Series VSC

HKD66FSK	Al	1400-4000	6.6	PMSM	45-150	26-85	Up to 1.90	163	7.1	
HKD75FSK	Al	1400-4000	7.5	PMSM	52-170	29-96	Up to 1.90	163	7.1	
HKD86FSK	Al	1400-4000	8.6	PMSM	60-190	35-105	Up to 1.90	163	7.1	
HKD93FSK	Al	1400-4000	9.3	PMSM	70-210	40-125	Up to 1.90	163	7.1	
HKD10FSK	Al	1400-4000	10.5	PMSM	83-235	49-132	Up to 1.90	163	7.1	CCC
HKD12FSK	Al	1400-4000	11.5	PMSM	95-270	51-154	Up to 1.90	163	7.1	CCC
HKD66FSK I	Cu	1400-4000	6.6	PMSM	45-150	25-82	Up to 1.95	163	8.0	
HKD75FSK I	Cu	1400-4000	7.5	PMSM	52-170	28-93	Up to 1.95	163	8.0	
HKD86FSK I	Cu	1400-4000	8.6	PMSM	60-190	32-102	Up to 1.95	163	8.0	
HKD93FSK I	Cu	1400-4000	9.3	PMSM	70-210	38-115	Up to 1.95	163	8.0	
HKD10FSK I	Cu	1400-4000	10.5	PMSM	83-235	44-123	Up to 1.95	163	8.0	CCC
HKD12FSK I	Cu	1400-4000	11.5	PMSM	95-270	50-146	Up to 1.95	163	8.0	CCC

Z系列变频 Z Series VSC

HXZ150FSM	Al	1200-4200	6.5	PMSM	42-150	23-80	Up to 1.90	145	6.9	-
HXZ170FSM	Al	1200-4200	7.0	PMSM	50-170	26-92	Up to 1.90	145	6.9	-
HXZ200FSM	Al	1200-4200	8.6	PMSM	56-200	30-103	Up to 1.90	145	6.9	-
HXZ220FSM	Al	1200-4200	9.2	PMSM	68-220	36-120	Up to 1.90	145	6.9	-
HXZ240FSM	Al	1200-4200	9.5	PMSM	75-240	39-125	Up to 1.90	145	6.9	-
HDZ150FSM	Al	1200-4200	6.5	PMSM	42-150	25-88	Up to 1.80	145	6.3	-
HDZ170FSM	Al	1200-4200	7.0	PMSM	50-170	27-98	Up to 1.80	145	6.3	-
HDZ200FSM	Al	1200-4200	8.6	PMSM	56-200	30-110	Up to 1.80	145	6.3	-
HDZ220FSM	Al	1200-4200	9.2	PMSM	68-220	40-132	Up to 1.80	145	6.3	-
HDZ240FSM	Al	1200-4200	9.5	PMSM	75-240	43-136	Up to 1.80	145	6.3	-

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Model	Motor	Disp.	Power	Motor type	Freq.	Cooling capacity	Input power	Input power (RC)	COP	COP (RC)	Run capacitor	Height	Netweight
GDL145D	Cu	4.4	1/8	RSIR/RSCR	60	145	94	87	1.55	1.67	10	161	7.3
GDL175D	Cu	5.3	1/6	RSIR/RSCR	60	175	112	106	1.56	1.65	10	161	7.3
GML140A	Al	4.9	1/6	RSIR	50	140	112	0	1.25	0	0	152	6.3
GML160A	Al	5.7	1/6	RSIR	50	160	128	0	1.25	0	0	161	6.9
GML180A	Al	6.5	1/5	RSIR	50	180	144	0	1.25	0	0	161	7.1
GML200A	Al	7	1/5	RSIR	50	200	160	0	1.25	0	0	164	7.3
GML145D	Al	4.4	1/7	RSIR/RSCR	60	145	97	92	1.5	1.57	10	164	7.1
GML175D	Al	4.9	1/6	RSIR/RSCR	60	175	118	112	1.48	1.56	10	164	7.1
GPL175D*	Cu	4.9	1/7	CSCR	60	175		97		1.8	10	161	7.6
GXL175D	Cu	4.9	1/7	RSCR	60	175		101		1.73	10	164	7.6
GXL200D	Cu	5.7	1/6	RSCR	60	200		116		1.73	10	164	7.6

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Tau



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Lambda/Zeta/Micro



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R134a**كباسات التجميد LBP**

Model الموديل	Voltage الفولت	Hz التردد	Cooling Capacity سعة التبريد - القدرة التبريدية		
			W	HP	
GML70G	220 - 240	50 - 60	72	0.097	1/12
GML80G	220 - 240	50 - 60	80	0.107	1/10
GML90G	220 - 240	50 - 60	94	0.126	1/8
GML110AT	220 - 240	50	113	0.151	1/7
GML125G	220 - 240	50 - 60	122	0.164	1/6
GML140G	220 - 240	50 - 60	136	0.182	1/6
GML140AT	220 - 240	50	148	0.198	1/5
GML180G	220 - 240	50 - 60	162	0.217	1/5
GML200AT	220 - 240	50	195	0.261	1/4
GTH88AA	220 - 240	50	240	0.322	1/3
GTH93AA	220 - 240	50	260	0.349	1/3
GTM93AA	220 - 240	50	280	0.375	3/8
GTM10AA	220 - 240	50	300	0.402	3/8+
GTM12AA	220 - 240	50	320	0.429	3/8+

كباسات ZEL ومواصفاتها مع مقاسات الثلاجات والفریزارات المختلفة

موديل الثلاجة	الحجم بالقدم 3	الحجم باللتر	قدرة الضاغط							
			R134a				R600a			
			Model	W	HP	Model	W	HP		
LBP										
كباسات التجميد										
Domestic single door 	4	5	113	160	GML70G	72	1/12	HMM70A	70	1/12
	6	7	170	198	GML70G	72	1/10	HMM70A	70	1/10
	8	9	226	254	GML90G	94	1/8	HMM90A	90	1/8
	9	13	283	370	GML125G	125	1/6	HML125AT	130	1/6
Domestic double door 	9	12	226	340	GML140AT	148	1/5	HML140AT	140	1/5
	13	17	370	481	GML200AT	195	1/4	HML200A	200	1/4
	17	22	509	623	GTH88AA	240	1/3	HKD14AA	240	1/3
Upright and chest freezer 	4	6	113	120	GML125G	125	1/6	HML125AT	130	1/6
	6	8	198	226	GML140AT	148	1/5	HML140AT	140	1/5
	8	12	254	340	GML200AT	195	1/4	HML200A	200	1/4
	12	18	370	509	GTH88AA	240	1/3	HKD14AA	240	1/3
	18	22	538	623	GTM93AA	280	3/8			