

Dados mecânicos

Modelo	Referência comercial	Compressor			Condensador		Motor do ventilador			Tanque de líquido (L)	Conexão		Peso	
	(HP)	Modelo	Desloc. (m³/h)	Carga de óleo (L)	Tipo	Volume interno (L)	No.	Diâmetro (mm)	Vazão de ar (m³/h)		Linha de sucção (in)	Linha de líquido (in)	Líquido (kg)	Bruto (kg)
MBP (Recip)														
HPM(Z)P019	1.5	MT(Z)019	6.3	0.95	C2	0.46	1	450	3000	3.7	1/2"	3/8"	57	67
HPM(Z)P022	2.0	MT(Z)022	8.0	0.95	C2	0.46	1	450	3000	3.7	1/2"	3/8"	58	67
HPM(Z)P028	2.5	MT(Z)028	10.1	0.95	C2	0.46	1	450	3000	3.7	1/2"	3/8"	60	69
HPM(Z)P036	3.0	MT(Z)036	12.7	0.95	C3	1.04	1	450	3300	5.8	5/8"	1/2"	70	80
HPM(Z)P040	3.5	MT(Z)040	14.3	0.95	C3	1.04	1	450	3300	5.8	5/8"	1/2"	70	80
HPM(Z)P050	4.5	MT(Z)050	18.0	1.80	C4	1.51	2	450	7200	7.5	7/8"	5/8"	112	124
HPM(Z)P064	5.5	MT(Z)064	22.6	1.80	C4	1.51	2	450	7200	7.5	7/8"	5/8"	114	126
MBP (Scroll)														
HPUS015	2.0	MLZ015	7.1	1.06	C2	0.46	1	450	3000	3.7	3/4"	3/8"	65	74
HPUS019	2.5	MLZ019	9.1	1.06	C3	1.04	1	450	3300	3.7	3/4"	1/2"	75	85
HPUS021	3.0	MLZ021	9.7	1.06	C3	1.04	1	450	3300	5.8	3/4"	1/2"	75	85
HPUS026	3.5	MLZ026	12.0	1.06	C4	1.51	2	450	7200	5.8	3/4"	5/8"	110	120
HPUS030	4.0	MLZ030	14.5	1.57	C4	1.51	2	450	7200	7.5	7/8"	5/8"	117	127
HPUS038	5.0	MLZ038	17.0	1.57	C4	1.51	2	450	7200	7.5	7/8"	5/8"	117	127
LBP (Recip)														
LPZP048	1.5	NTZ048	10.1	0.95	C2	0.46	1	450	3000	3.7	5/8"	3/8"	60	69
LPZP068	2.0	NTZ068	14.3	0.95	C2	0.46	1	450	3000	3.7	5/8"	3/8"	60	69
LBP (Scroll)														
LPZS013	4.0	LLZ013	14.2	1.62	C4	1.51	2	450	7200	7.5	3/4"	5/8"	121	131
LPZS015	5.0	LLZ015	17.6	1.62	C4	1.51	2	450	7200	7.5	3/4"	5/8"	121	131
LPZS018	6.0	LLZ018	20.5	1.62	C4	1.51	2	450	7200	7.5	3/4"	5/8"	122	132

Dados elétricos

Unidade condensadora									Compressor									Motor do ventilador			
60Hz	230V 1F (N)			230V 3F (Q)			380V 3F (V)			230V 1F			230V 3F			380V 3F			No.	220V 1F	Consumo elétrico
Modelo	LRA	RLA	MCA	LRA	RLA	MCA	LRA	RLA	MCA	LRA	RLA	MCC	LRA	RLA	MCC	LRA	RLA	MCC		FLA	W
MBP (Recip)																					
HPM(Z)P019	57	11	16	44	8	12	29	6	9	52	10	14	39	7	10	24	5	5	1	0.96	230
HPM(Z)P022	55	14	20	44	10	14	28	6	9	50	13	18	39	9	12	24	5	7	1	0.96	230
HPM(Z)P028	87	20	28	63	13	19	38	8	11	82	19	26	58	12	17	33	7	10	1	0.96	230
HPM(Z)P036	90	23	33	80	14	20	41	9	12	85	22	31	75	13	18	36	8	11	1	0.96	230
HPM(Z)P040	106	27	38	105	19	26	66	10	15	101	26	36	100	18	24	61	9	12	1	0.96	230
HPM(Z)P050	121	29	40	122	21	29	85	13	18	116	28	38	117	20	27	80	12	15	2	0.96	230
HPM(Z)P064	150	36	50	144	24	33	79	15	22	145	35	48	139	23	31	74	14	19	2	0.96	230
MBP (Scroll)																					
HPUS015	75	16	22	66	12	17	46	8	11	70	15	20	61	11	16	41	7	9	1	0.96	230
HPUS019	103	22	31	101	15	21	58	10	14	98	21	26	96	14	19	53	9	13	1	0.96	230
HPUS021	103	23	33	101	16	22	58	10	14	98	22	26	96	15	19	53	9	13	1	0.96	230
HPUS026	122	30	42	102	19	27	59	13	18	117	29	33	97	19	24	54	12	14	2	0.96	230
HPUS030	157	35	49	127	23	32	88	15	21	152	34	40	122	22	28	83	14	16	2	0.96	230
HPUS038	167	40	56	130	26	37	88	17	24	162	39	47	125	25	28	83	16	19	2	0.96	230
LBP (Recip)																					
LPZP048	50	11	16	38	9	13	28	5	8	45	10	14	33	8	11	23	5	6	1	0.96	230
LPZP068	78	17	24	54	12	17	35	8	11	73	16	22	50	12	16	30	7	10	1	0.96	230
LBP (Scroll)																					
LPZS013	-	-	-	129	20	28	87	11	15	-	-	-	124	19	26	82	10	15	2	0.96	230
LPZS015	-	-	-	187	21	30	88	14	19	-	-	-	182	20	31	83	13	19	2	0.96	230
LPZS018	-	-	-	191	23	32	113	16	22	-	-	-	186	22	33	108	15	22	2	0.96	230

LRA: Amperagem de rotor bloqueado, **RLA:** Corrente nominal, **MCC:** Corrente contínua máxima, **FLA:** Corrente de plena carga