

Mbsm.pro, Compressor, aza2370y, 1/6 hp, r134a, Kulthorn

Category: compressor

written by rober us | 29 March 2023



Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Compressor, aza2370y, 1/6 hp, r134a, Kulthorn



R134a LBP

Model	Power kW	Dis. cm ³ /s	Operating Temperature										Refrigerant	Type	Capacity kW	
			Evaporator Temp. (°C)					Condenser Temp. (°C)								
			5°C	10°C	15°C	20°C	25°C	30°C	35°C	40°C	45°C	50°C				
			220-240V/50Hz / 1 Ph.													
AE200Y	15	6.92	85	119	157	200	242	282	319	3.28	240	303	270	R.S.C.R.	—	184
			85	119	157	200	242	282	319	3.48	240	303	279	R.S.C.S.	—	184
AE200Y	15	6.10	42	119	157	185	221	252	279	3.12	240	303	279	C.S.C.R.	30-45/130	182
AE100Y	15	6.42	110	163	214	252	288	319	345	3.21	290	358	325	R.S.C.R.	—	188
			110	163	214	240	275	305	330	3.20	290	358	325	R.S.C.S.	—	188
AE200Y	15	6.42	110	163	214	237	272	302	327	3.19	290	358	325	C.S.C.R.	—	188
AE240Y	18	14.14	128	183	249	279	321	355	3.28	347	430	396	—	C.S.C.R.	30-45/130	216
			128	183	249	279	321	355	3.28	347	430	396	—	C.S.C.S.	—	216
AE240Y	18	13.04	130	181	244	279	321	355	3.19	322	414	380	—	C.S.C.R.	30-45/130	216
AE241Y	18	14.14	188	227	302	338	380	415	3.19	388	493	457	—	C.S.C.R.	30-45/130	216
AE241Y	18	16.15	188	241	324	375	422	460	3.32	407	544	508	—	C.S.C.S.	30-45/130	216
AE240Y	18	18.00	188	240	320	405	455	505	3.33	405	550	510	—	C.S.C.S.	30-45/130	216
115V/60Hz / 1 Ph.																
AEN00Y-1	1/10	2.75	33	48	66	77	282	77	1.00	94	124	160	R.S.C.R.	—	—	160
AEN00Y-1	1/10	3.28	40	58	80	92	314	86	1.10	115	152	198	R.S.C.R.	—	—	168
AEN00Y-1	1/10	3.59	41	57	80	110	375	97	1.12	125	176	222	R.S.C.R.	—	—	168
AEN00Y-1	1/10	3.80	40	60	82	112	382	106	1.08	141	198	238	R.S.C.R.	—	—	168
AEN00Y-1	1/10	4.00	52	80	111	128	430	120	1.00	152	205	260	R.S.C.R.	—	—	168
AEN00Y-1	1/8	5.00	40	58	102	148	505	140	1.06	187	246	312	R.S.C.R.	—	—	172
AEN00Y-1	1/8	5.39	49	102	162	180	514	155	1.10	220	282	360	R.S.C.R.	—	—	178
AEN00Y-1	1/8	6.00	57	110	172	195	565	175	1.15	241	320	410	R.S.C.R.	—	—	178
208-230V/60Hz / 1 Ph.																
AEN00Y-2	1/10	2.95	30	48	66	77	282	77	1.00	94	123	157	R.S.C.R.	—	—	160
AEN00Y-2	1/10	3.25	40	58	80	92	314	86	1.07	115	152	198	R.S.C.R.	—	—	168
AEN00Y-2	1/10	3.59	41	57	80	110	375	96	1.10	125	176	222	R.S.C.R.	—	—	168
AEN00Y-2	1/10	3.80	52	79	102	118	380	106	1.11	141	194	238	R.S.C.R.	—	—	168
AEN00Y-2	1/10	4.00	48	79	114	128	407	112	1.14	157	203	260	R.S.C.R.	—	—	168