



LOW BACK PRESSURE REFRIGERATION

R-134a



Compressor	Nominal Power (HP)	Displacement (CM ³)	Refrigerating Capacity (Watts)			Condensing Unit	Refrigerating Capacity (Watts)		
			-35°C	-30°C	-20°C		-35°C	-30°C	-20°C
THB1324Y	1/10	2.70	23	36	72	-	-	-	-
THB1335Y	1/9	3.58	36	54	104	THB1335YB	45	64	114
THB1340Y	1/9	4.23	44	67	126	-	-	-	-
THB1350Y	1/8	5.60	52	76	148	THB1350YB	72	97	160
THB1360Y	1/7	6.10	68	96	177	THB1360YB	81	106	175
AEZ1370Y	1/6	8.10	82	115	215	-	-	-	-
AEZ1365Y	1/6	8.80	71	112	228	AEZ1365YB	102	141	239
AEZ1380Y	1/5	9.40	94	144	267	AEZ1380YB	113	154	252
AEZ2380Y	1/5	9.40	94	144	267	AEZ2380YBR	116	171	287
AE1410Y	1/4	12.00	92	151	324	AE1410YB	128	200	349
CAE2410Y	1/4	12.00	92	151	324	CAE2410YBR	128	200	349
AE1412Y	1/3	14.20	96	174	383	AE1412YB	169	237	393
CAE2412Y	1/3	14.20	96	174	383	CAE2412YBR	169	237	393
CAE2414Y	1/3	16.20	124	210	445	-	-	-	-

HIGH BACK PRESSURE REFRIGERATION

R-134a



Compressor	Nominal Power (HP)	Displacement (CM ³)	Refrigerating Capacity (Watts)			Condensing Unit	Refrigerating Capacity (Watts)		
			-5°C	0°C	+7.2°C		-5°C	0°C	+7.2°C
THB4413Y	1/9	3.58	178	227	315	THB4413YH	205	241	313
THB4415Y	1/8	4.23	206	262	363	THB4415YH	248	277	357
THB4419Y	1/6	5.20	251	319	439	THB4419YH	289	392	507
AEZ4425Y	1/5	7.60	350	455	635	AEZ4425YHR	403	491	628
AEZ4430Y	1/4	8.80	432	558	777	AEZ4430YHR	496	604	778
CAE4440Y	1/3	12.00	561	731	1,026	CAE4440YHR	638	768	969
CAE4448Y	2/5	14.20	693	892	1,242	CAE4448YHR	778	937	1,186
CAE4456Y	1/2	16.20	787	1,009	1,396	CAE4456YHR	854	1,034	1,319
CAJ/TAJ4452Y	2/5	15.20	724	957	1,358	CAJ4452YHR	852	1,035	1,334
CAJ/TAJ4461Y	1/2	18.30	856	1,115	1,569	CAJ/TAJ4461YHR	968	1,156	1,469
CAJ4476Y	2/3	21.75	1,030	1,358	1,926	CAJ4476YHR	1,188	1,446	1,867
CAJ/TAJ4492Y	3/4	25.95	1,215	1,617	2,295	CAJ/TAJ4492YHR	1,444	1,742	2,229
CAJ/TAJ4511Y	1	32.70	1,654	2,160	3,026	CAJ/TAJ4511YHR	1,792	2,138	2,687
FH/TFH4518Y	1 1/2	53.20	2,371	3,200	4,583	FH/TFH4518YHR	2,819	3,463	4,488
FH/TFH4525Y	2	74.25	3,201	4,239	6,053	FH/TFH4525YHR	3,644	4,154	5,424
TAG4528Y	2 1/3	90.20	3,208	4,492	6,766	TAG4528YHR	4,052	5,062	6,687
TAG4534Y	2 5/6	100.70	4,061	5,514	8,071	TAG4534YHR	4,818	5,977	7,859
TAG4537Y	3	112.50	4,634	6,258	9,123	TAG4537YHR	5,449	6,698	8,690
TAG4543Y	3 3/5	124.40	4,848	6,620	9,812	TAG4543YHR	5,911	7,314	9,601
TAGD4556Y	4 2/3	180.40	6,415	8,983	13,533	TAGD4556YHR	8,206	10,249	13,617
TAGD4568Y	5 2/3	201.40	8,121	11,028	16,143	TAGD4568YHR	8,886	11,006	14,436
TAGD4574Y	6 1/6	225.00	9,267	12,517	18,246	TAGD4574YHR	10,109	12,452	16,224
TAGD4586Y	7 1/6	248.80	9,696	13,239	19,624	TAGD4586YHR	10,268	12,910	17,185