



IV

UNIDADE CONDENSADORA INDUSTRIAL

UNIDAD CONDENSADORA INDUSTRIAL VERTICAL

VERTICAL INDUSTRIAL CONDENSING UNIT

ELGIN

Nomenclatura

I	B	3	1	0	H	1	0	L	6	E	4	F	A	P	A
Modelo	Tipo Cprss.	Qtd. Cprss.	Grupo 1 / Grupo 1		Grupo 2 / Grupo 2		Refrig. / Refrig.	Volts / Volts	Qtd. Ventil. / Cant. Ventil.	Ramais / Ramales	Acionamento dos Cprss. e Ventil. / Acionamento dos Cprss. y Ventil.	Controlador Controlador	Versão / Version		
			Potência	Regime / Regime	Potência / Potencia	Regime / Regime									
Industrial Vertical	B - Bitzer	3	HP x 10	H - Alta	HP x 10	H - Alta	2 - R22	C = 220 3F/60HZ	4	Conforme projeto (Máximo 7)	Conforme projeto *	A - AK2	A		
		4					4 - R134a	E = 380 3F/60HZ						6	X - XC1000
	D - Discus Emerson	5		L - Baixa		L - Baixa	6 - R404A e R507	D = 440 3F/60HZ	8						
		Z - Scroll Emerson		6		M - Média	M - Média	7 - R407C						F = 380 3F/50HZ I = 220 3F/50HZ	P - PRACK

* Opção de contator, Softstarter e inversor de frequência. / Opción de contactor, Softstarte e inversor de frecuencia.

Características



Compressão silenciosa e baixo custo de instalação

100% carenada. Dispensa casa de máquinas e permite o uso de isolamento acústico na compressão.

Compresión silenciosa y bajo costo de instalación

100% carenada. Dispensa casa de máquinas e permite la utilización del aislamiento acústico en la compresión.

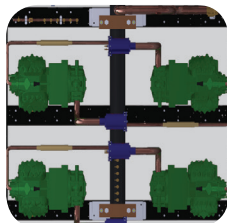


Economia de energia

Opção de motores eletrônicos no condensador controlando a rotação de acordo com a necessidade do sistema.

Ahorro de energía

Opción de motores electrónicos en el condensador controlando la rotación de acuerdo con la necesidad del sistema.



Multifuncional

Até 2 grupos de sucção. Um só equipamento para congelados e resfriados.

Multifuncional

Hasta 2 grupos de succión. Solamente uno equipo para congelados y resfriados.



Condensador silencioso

Direcionador de ruído dos motores do condensador.

Condensador silencioso

Director de ruido de los motores del condensador.



Separador de óleo coalescente

Filtro, separador e reservatório de óleo em um só componente. Separação de óleo muito mais eficiente.

Separador de aceite coalescente

Filtro, separador y recibidor de aceite en un solo componente. Separación de aceite mucho más eficiente.



Economia de refrigerante e alto desempenho

Condensadores microcanais de alta tecnologia. Maior troca térmica e menor consumo de refrigerante.

Ahorro de refrigerante y alto desempeño

Condensadores microcanales de alta tecnología. Mayor troca térmica y menor consumo de refrigerante.



Controle de capacidade e alta durabilidade

Sistema de controle que faz o rodízio dos compressores e controla a capacidade do sistema.

Control de capacidad y alta durabilidad

Sistema de control que hace la rotación de los compresores y controla la capacidad del sistema.



Sem paradas para manutenção

Válvulas esferas na entrada e na saída das serpentinas que permitem isolar somente a que necessita de manutenção.

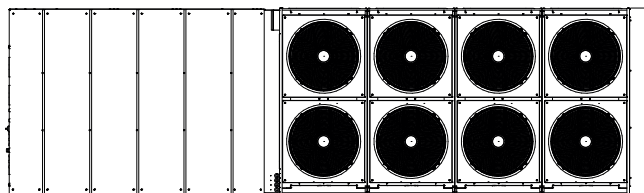
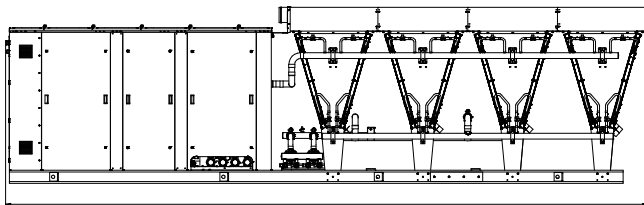
Sin paradas para manutenção

Las válvulas esferas en la entrada y salida de las serpentinas que permiten aislar solamente la que necesita de mantenimiento.

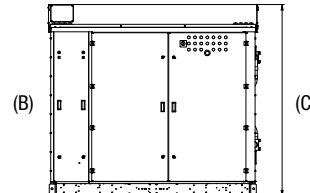
Dados físicos

Modelo	Dimensões Externas			Tanque de Líq. 90% cheio	Peso Líquido	Peso Bruto	Ventiladores		Nível de Ruído a 5m
	Comp. (A)	Larg. (B)	Altura (C)				Diâmetro	Quant.	
	mm	mm	mm				mm	#	
3 COMPRESSORES - ALTA TEMPERATURA									
IB307H0006_4	5300	2237	2024	135	2464	2464	800	4	72
IB309H0006_4	5300	2237	2024	135	2570	2570	800	4	74
IB311H0006_4	5300	2237	2024	135	2546	2546	800	4	74
IB312H0006_6	6329	2237	2024	180	3220	3220	800	6	76
IB315H0006_6	6329	2237	2024	180	3238	3238	800	6	76
3 COMPRESSORES - BAIXA TEMPERATURA									
IB305L0006_4	5300	2237	2024	135	2530	2530	800	4	70
IB307L0006_4	5300	2237	2024	135	2534	2534	800	4	74
IB310L0006_4	5300	2237	2024	135	2732	2732	800	4	71
IB313L0006_4	5300	2237	2024	135	2771	2771	800	4	75
4 COMPRESSORES - ALTA TEMPERATURA									
IB409H0006_4	5300	2237	2024	135	2734	2734	800	4	72
IB412H0006_4	5300	2237	2024	135	2813	2813	800	4	74
IB414H0006_6	6329	2237	2024	180	3323	3323	800	6	75
IB416H0006_6	6329	2237	2024	180	3500	3500	800	6	77
IB420H0006_8	7358	2237	2024	180	3903	3903	800	8	77
4 COMPRESSORES - BAIXA TEMPERATURA									
IB407L0006_4	5300	2237	2024	135	2835	2835	800	4	74
IB409L0006_4	5300	2237	2024	135	2765	2765	800	4	74
IB414L0006_6	6329	2237	2024	180	3470	3470	800	6	72
IB418L0006_6	6329	2237	2024	180	3532	3532	800	6	76
5 COMPRESSORES - ALTA TEMPERATURA									
IB511H0006_4	5300	2237	2024	135	2958	2958	800	4	73
IB515H0006_6	6329	2237	2024	180	3601	3601	800	6	76
IB518H0006_6	6329	2237	2024	180	3559	3559	800	6	76
5 COMPRESSORES - BAIXA TEMPERATURA									
IB509L0006_4	5300	2237	2024	135	3067	3067	800	4	70
IB512L0006_4	5300	2237	2024	135	3073	3073	800	4	75
6 COMPRESSORES - ALTA TEMPERATURA									
IB613H0006_4	5300	2237	2024	135	3191	3191	800	4	73
IB618H0006_6	6329	2237	2024	180	3846	3846	800	6	76
IB621H0006_8	7358	2237	2024	180	4178	4178	800	8	77
6 COMPRESSORES - BAIXA TEMPERATURA									
IB611L0006_4	5300	2237	2024	135	3296	3296	800	4	70
IB614L0006_6	6329	2237	2024	180	3771	3771	800	6	76

As dimensões de conexão de líquido e sucção podem variar de acordo com a aplicação. Consultar a engenharia.



(A)



(B)

(C)

Dados de capacidade - 3 compressores

Modelo / Modelo	Temperatura Externa / Temperatura Externa	Capacidade / Capacidad (kcal/h)									
		5	0	-5	-10	-15	-20	-25	-30	-35	
ALTA TEMPERATURA											
IB307H0006_4	Q	32	188795	159427	133139	109814	89294	71388	55879	42554	31223
	P		61.02	56.44	51.94	47.47	43.04	38.63	34.26	29.95	25.73
	Q	35	179640	151421	126199	103845	84204	67099	52325	39676	28963
	P		62.98	58.04	53.19	48.40	43.67	38.97	34.34	29.80	25.38
	Q	38	170486	143416	119259	97875	79114	62810	48771	36798	26703
	P		64.94	59.64	54.45	49.33	44.29	39.31	34.42	29.65	25.02
IB309H0006_4	Q	43	155315	130743	108741	89191	71988	57016	44123	33144	23909
	P		68.19	62.18	56.35	50.69	45.16	39.77	34.53	29.46	24.58
	Q	32	234865	200646	169517	141463	116435	94326	74968	58168	-
	P		86.83	79.88	73.09	66.45	59.97	53.63	47.46	41.47	-
	Q	35	222980	190232	160480	133689	109810	88748	70349	54429	-
	P		89.13	81.83	74.69	67.71	60.90	54.25	47.80	41.56	-
IB311H0006_4	Q	38	211095	179818	151443	125914	103185	83169	65729	50690	-
	P		91.42	83.77	76.29	68.97	61.83	54.88	48.14	41.65	-
	Q	43	189683	161965	136681	113790	93300	75188	59373	45728	-
	P		95.54	87.11	78.90	70.94	63.22	55.77	48.61	41.76	-
	Q	32	262802	226956	193775	163384	135879	111272	89481	70359	53753
	P		111.14	101.86	92.85	84.09	75.59	67.33	59.32	51.62	44.25
IB312H0006_6	Q	35	249100	214967	183379	154433	128227	104783	84039	65864	50108
	P		114.16	104.42	94.96	85.76	76.81	68.14	59.75	51.68	43.99
	Q	38	235398	202978	172983	145483	120574	98294	78598	61368	46463
	P		117.19	106.99	97.07	87.42	78.04	68.95	60.17	51.74	43.72
	Q	43	0	181219	155037	130777	108590	88593	70813	55198	41650
	P		0.00	111.65	100.71	90.15	79.96	70.16	60.77	51.83	43.37
IB315H0006_6	Q	32	343031	293210	247911	207109	170722	138571	110404	85926	-
	P		127.71	118.09	108.58	99.21	89.97	80.91	72.06	63.46	-
	Q	35	325702	278022	234716	195731	160986	130326	103518	80286	-
	P		131.29	121.17	111.16	101.27	91.53	81.97	72.64	63.58	-
	Q	38	308372	262834	221522	184352	151251	122080	96632	74645	-
	P		134.86	124.24	113.73	103.34	93.09	83.04	73.22	63.70	-
IB315H0006_6	Q	43	277411	236976	200084	166681	136770	110307	87169	67164	-
	P		141.24	129.48	117.91	106.54	95.41	84.56	74.02	63.85	-
	Q	32	391663	337744	287873	242235	200967	164076	131431	102815	-
	P		163.19	149.99	137.15	124.63	112.41	100.49	88.89	77.66	-
	Q	35	371138	319780	272290	228816	189494	154352	123285	96096	-
	P		167.31	153.45	139.95	126.79	113.94	101.42	89.25	77.49	-
IB315H0006_6	Q	38	350613	301816	256708	215397	178021	144628	115139	89378	-
	P		171.43	156.90	142.75	128.94	115.47	102.35	89.61	77.31	-
	Q	43	-	269396	229955	193462	160143	130156	103534	80193	-
	P		-	163.14	147.56	132.47	117.86	103.73	90.12	77.07	-
	BAIXA TEMPERATURA										
	IB305L0006_4	Q	32	182505	153695	127939	105103	85036	67545	52421	39470
P			71,56	65,32	59,35	53,54	47,88	42,37	37,02	31,88	26,97
Q		35	173425	145746	121103	99273	80121	63464	49105	36855	26538
P			73,86	67,02	60,67	54,51	48,53	42,73	37,14	31,79	26,73
Q		38	-	137797	114267	93444	75205	59383	45790	34240	24555
P			-	68,71	61,98	55,48	49,18	43,09	37,26	31,70	26,48
IB307L0006_4	Q	43	-	125167	103877	84948	68316	53867	41456	30922	22107
	P		-	71,40	63,99	56,88	50,08	43,58	37,41	31,59	26,18
	Q	32	-	171964	144072	119132	97060	77700	60869	46382	34071
	P		-	79,29	71,52	64,11	57,02	50,23	43,73	37,56	31,76
	Q	35	-	162911	136293	112507	91479	73072	57113	43423	31831
	P		-	81,35	73,14	65,34	57,89	50,78	44,02	37,63	31,67
IB310L0006_4	Q	38	-	153859	128515	105881	85898	68444	53358	40464	29590
	P		-	83,41	74,77	66,57	58,76	51,34	44,31	37,70	31,57
	Q	43	-	138866	116230	95880	77826	62011	48325	36629	26772
	P		-	86,82	77,34	68,42	60,02	52,11	44,69	37,79	31,44
	Q	32	-	227884	193929	162837	134727	109586	87322	67793	50870
	P		-	124,62	111,59	99,39	87,97	77,28	67,28	58,00	49,46
IB313L0006_4	Q	35	-	215441	183126	153532	126788	102904	81800	63341	47393
	P		-	127,85	114,24	101,49	89,53	78,33	67,87	58,17	49,25
	Q	38	-	202999	172324	144226	118850	96222	76277	58888	43915
	P		-	131,09	116,90	103,59	91,09	79,39	68,46	58,34	49,05
	Q	43	-	179781	153241	128647	106234	86118	68311	52741	39303
	P		-	137,13	121,60	107,10	93,57	80,99	69,32	58,57	48,77
IB313L0006_4	Q	32	-	256315	219683	185507	154103	125637	100139	77569	57870
	P		-	150,09	134,89	120,49	106,85	93,95	81,78	70,35	59,70
	Q	35	-	241854	207118	174674	144850	117824	93641	72266	53631
	P		-	153,06	137,28	122,29	108,09	94,65	81,97	70,08	59,01
	Q	38	-	227393	194553	163842	135596	110011	87143	66962	49393
	P		-	156,03	139,66	124,10	109,33	95,35	82,17	69,81	58,32
IB313L0006_4	Q	43	-	-	171188	144803	120215	97712	77439	59428	43647
	P		-	-	144,10	127,27	111,39	96,45	82,46	69,43	57,39

Dados elétricos - 3 compressores

Modelo UC	Compressor	Qtde. Cprss	Alimentação			Compressor				Motoventilador - EC						MCA (A)	Max Fuse (A)
			Tensão (V)	Fases	Freq (Hz)	Imáx (total) (A)	RLA (A)	LRA (A)	Res Carter (total) (W)	Tensão (V)	Fases	Freq (Hz)	Qtde.	Pot (HP)	FLA (A)		
ALTA TEMPERATURA																	
IB307H0006C4	4JE-22Y-20P	3	230	3	60	234.9	150.6	333	420	230	3	50/60	4	3	30	267	334
IB307H0006D4	4JE-22Y-40P	3	460	3	60	111.6	71.5	158	420	460	3	50/60	4	3	13.6	127	159
IB307H0006E4	4JE-22Y-35P	3	380	3	60	141.6	90.8	201	420	380	3	50/60	4	3	16.4	160	200
IB307H0006F4	4JE-22Y-40P	3	380	3	50	111.6	71.5	158	420	380	3	50/60	4	3	16.4	130	163
IB307H0006I4	4JE-22Y-25P	3	230	3	50	194.1	124.4	275	420	230	3	50/60	4	3	30	226	283
IB309H0006C4	4GE-30Y-20P	3	230	3	60	323.4	207.3	491	420	230	3	50/60	4	3	30	355	444
IB309H0006D4	4GE-30Y-40P	3	460	3	60	153.6	98.5	233	420	460	3	50/60	4	3	13.6	169	211
IB309H0006E4	4GE-30Y-35P	3	380	3	60	195.0	125.0	296	420	380	3	50/60	4	3	16.4	213	266
IB309H0006F4	4GE-30Y-40P	3	380	3	50	153.6	98.5	233	420	380	3	50/60	4	3	16.4	172	215
IB309H0006I4	4GE-30Y-25P	3	230	3	50	267.0	171.2	405	420	230	3	50/60	4	3	30	299	374
IB311H0006C4	4FE-35Y-20P	3	230	3	60	392.1	251.3	491	420	230	3	50/60	4	3	30	424	530
IB311H0006D4	4FE-35Y-40P	3	460	3	60	186.3	119.4	233	420	460	3	50/60	4	3	13.6	202	253
IB311H0006E4	4FE-35Y-35P	3	380	3	60	236.7	151.7	296	420	380	3	50/60	4	3	16.4	255	319
IB311H0006F4	4FE-35Y-40P	3	380	3	50	186.3	119.4	233	420	380	3	50/60	4	3	16.4	205	256
IB311H0006I4	4FE-35Y-25P	3	230	3	50	324.0	207.7	405	420	230	3	50/60	4	3	30	356	445
IB312H0006C6	6GE-40Y-20P	3	230	3	60	466.8	299.2	762	420	230	3	50/60	6	3	45	514	643
IB312H0006D6	6GE-40Y-40P	3	460	3	60	221.7	142.1	362	420	460	3	50/60	6	3	20.4	244	305
IB312H0006E6	6GE-40Y-35P	3	380	3	60	281.4	180.4	460	420	380	3	50/60	6	3	24.6	308	385
IB312H0006F6	6GE-40Y-40P	3	380	3	50	221.7	142.1	362	420	380	3	50/60	6	3	24.6	248	310
IB312H0006I6	6GE-40Y-25P	3	230	3	50	385.5	247.1	630	420	230	3	50/60	6	3	45	433	541
IB315H0006C6	6FE-50Y-20P	3	230	3	60	576.0	369.2	808	420	230	3	50/60	6	3	45	623	779
IB315H0006D6	6FE-50Y-40P	3	460	3	60	288.6	185.0	404	420	460	3	50/60	6	3	20.4	311	389
IB315H0006E6	6FE-50Y-35P	3	380	3	60	366.6	235.0	513	420	380	3	50/60	6	3	24.6	393	491
IB315H0006F6	6FE-50Y-40P	3	380	3	50	288.6	185.0	404	420	380	3	50/60	6	3	24.6	315	394
IB315H0006I6	6FE-50Y-25P	3	230	3	50	501.9	321.7	703	420	230	3	50/60	6	3	45	549	686
BAIXA TEMPERATURA																	
IB305L0006C4	4HE-18Y-20P	3	230	3	60	231.9	148.7	333	420	230	3	50/60	4	3	30	264	330
IB305L0006D4	4HE-18Y-40P	3	460	3	60	110.1	70.6	158	420	460	3	50/60	4	3	13.6	126	158
IB305L0006E4	4HE-18Y-35P	3	380	3	60	139.8	89.6	201	420	380	3	50/60	4	3	16.4	158	198
IB305L0006F4	4HE-18Y-40P	3	380	3	50	110.1	70.6	158	420	380	3	50/60	4	3	16.4	129	161
IB305L0006I4	4HE-18Y-25P	3	230	3	50	191.4	122.7	275	420	230	3	50/60	4	3	30	223	279
IB307L0006C4	4GE-23Y-20P	3	230	3	60	277.2	177.7	333	420	230	3	50/60	4	3	30	309	386
IB307L0006D4	4GE-23Y-40P	3	460	3	60	131.7	84.4	158	420	460	3	50/60	4	3	13.6	147	184
IB307L0006E4	4GE-23Y-35P	3	380	3	60	167.1	107.1	201	420	380	3	50/60	4	3	16.4	186	233
IB307L0006F4	4GE-23Y-40P	3	380	3	50	131.7	84.4	158	420	380	3	50/60	4	3	16.4	150	188
IB307L0006I4	4GE-23Y-25P	3	230	3	50	228.9	146.7	275	420	230	3	50/60	4	3	30	261	326
IB310L0006C4	6GE-34Y-20P	3	230	3	60	413.7	265.2	491	420	230	3	50/60	4	3	30	446	558
IB310L0006D4	6GE-34Y-40P	3	460	3	60	196.5	126.0	233	420	460	3	50/60	4	3	13.6	212	265
IB310L0006E4	6GE-34Y-35P	3	380	3	60	249.6	160.0	296	420	380	3	50/60	4	3	16.4	268	335
IB310L0006F4	6GE-34Y-40P	3	380	3	50	196.5	126.0	233	420	380	3	50/60	4	3	16.4	215	269
IB310L0006I4	6GE-34Y-25P	3	230	3	50	341.7	219.0	405	420	230	3	50/60	4	3	30	374	468
IB313L0006C4	6FE-44Y-20P	3	230	3	60	525.6	336.9	762	420	230	3	50/60	4	3	30	558	698
IB313L0006D4	6FE-44Y-40P	3	460	3	60	249.6	160.0	362	420	460	3	50/60	4	3	13.6	265	331
IB313L0006E4	6FE-44Y-35P	3	380	3	60	317.1	203.3	460	420	380	3	50/60	4	3	16.4	336	420
IB313L0006F4	6FE-44Y-40P	3	380	3	50	249.6	160.0	362	420	380	3	50/60	4	3	16.4	268	335
IB313L0006I4	6FE-44Y-25P	3	230	3	50	434.1	278.3	630	420	230	3	50/60	4	3	30	466	583

Dados de capacidade - 4 compressores

Modelo / Modelo	Temperatura Externa / Temperatura Externa	Capacidade / Capacidad (kcal/h)									
		5	0	-5	-10	-15	-20	-25	-30	-35	
ALTA TEMPERATURA											
IB409H0006_4	Q	32	234876	199807	168018	139467	114071	91692	72137	55199	40685
	P		84.97	77.80	70.97	64.38	58.00	51.79	45.74	39.85	34.16
	Q	35	223192	189540	159078	131746	107464	86107	67495	51430	37717
	P		87.48	79.86	72.59	65.58	58.81	52.23	45.84	39.65	33.70
	Q	38	211508	179273	150138	124025	100857	80522	62853	47660	34748
	P		89.98	81.91	74.20	66.79	59.62	52.68	45.95	39.46	33.23
IB412H0006_4	Q	43	190462	161715	135597	112056	91072	72597	56525	42706	30976
	P		94.49	85.42	76.84	68.65	60.82	53.30	46.09	39.20	32.64
	Q	32	285476	246284	210020	176786	146675	119707	95803	74821	-
	P		121.11	110.48	100.29	90.52	81.16	72.19	63.58	55.36	-
	Q	35	270515	233088	198499	166818	138138	112487	89798	69943	-
	P		124.00	112.94	102.33	92.14	82.36	72.99	64.03	55.47	-
IB414H0006_6	Q	38	255555	219892	186978	156851	129601	105266	83794	65065	-
	P		126.88	115.41	104.37	93.75	83.57	73.80	64.47	55.59	-
	Q	43	-	195244	166579	140107	115975	94293	75085	58291	-
	P		-	120.01	107.98	96.47	85.48	75.03	65.12	55.75	-
	Q	32	363754	312832	266061	223539	185314	151316	121361	95196	72567
	P		145.24	133.62	122.23	111.07	100.12	89.40	78.94	68.80	59.06
IB416H0006_6	Q	35	345070	296530	251958	211423	174974	142563	114031	89148	67669
	P		149.36	137.11	125.10	113.32	101.78	90.50	79.51	68.89	58.71
	Q	38	326387	280227	237855	199308	164634	133809	106702	83101	62772
	P		153.49	140.60	127.96	115.57	103.43	91.59	80.08	68.97	58.35
	Q	43	292023	251669	214309	180005	148891	121047	96444	74955	56404
	P		161.07	146.72	132.74	119.15	105.96	93.18	80.87	69.09	57.89
IB420H0006_8	Q	32	417926	360612	307628	259121	215213	175903	141056	110449	-
	P		178.42	163.60	149.25	135.37	121.95	109.02	96.59	84.70	-
	Q	35	396062	341325	290773	244509	202653	165221	132103	103091	-
	P		182.92	167.51	152.53	138.02	123.96	110.40	97.35	84.85	-
	Q	38	374198	322039	273918	229897	190092	154539	123150	95733	-
	P		187.43	171.41	155.82	140.67	125.98	111.78	98.11	85.01	-
IB420H0006_8	Q	43	-	286265	244242	205456	170107	138341	110180	85524	-
	P		-	178.66	161.61	145.10	129.18	113.87	99.20	85.22	-
	Q	32	522225	450332	383835	322984	267959	218771	175243	137087	-
	P		217.58	199.98	182.87	166.18	149.88	133.99	118.52	103.55	-
	Q	35	494859	426380	363058	305092	252662	205805	164381	128129	-
	P		223.07	204.59	186.60	169.05	151.92	135.23	119.00	103.32	-
IB407L0006_4	Q	38	467492	402427	342282	287199	237364	192839	153519	119171	-
	P		228.57	209.20	190.33	171.93	153.96	136.47	119.48	103.08	-
	Q	43	-	359202	306612	257953	213526	173543	138046	106924	-
	P		-	217.52	196.75	176.62	157.14	138.31	120.16	102.75	-
	Q	32	226400	192129	161156	133319	108563	86753	67710	51254	37222
	P		99,71	89,82	80,95	72,52	64,48	56,79	49,44	42,46	35,86
IB409L0006_4	Q	35	-	181926	152342	125772	102175	81431	63373	47823	34612
	P		-	92,00	82,65	73,77	65,32	57,26	49,59	42,34	35,54
	Q	38	-	171723	143527	118225	95787	76109	59035	44391	32002
	P		-	94,17	84,35	75,02	66,16	57,73	49,75	42,23	35,22
	Q	43	-	154194	129138	106495	86311	68553	53123	39884	28688
	P		-	97,91	87,12	76,96	67,40	58,40	49,96	42,08	34,81
IB414L0006_6	Q	32	-	212683	179820	149938	123098	99249	78272	60019	44347
	P		-	109,49	97,92	87,13	77,01	67,49	58,53	50,13	42,30
	Q	35	-	201116	169830	141388	115866	93228	73367	56140	41401
	P		-	112,13	100,01	88,72	78,14	68,21	58,90	50,22	42,18
	Q	38	-	189549	159840	132839	108633	87206	68462	52262	38454
	P		-	114,76	102,10	90,30	79,27	68,93	59,28	50,31	42,05
IB418L0006_6	Q	43	-	168721	142793	118993	97492	78360	61569	47030	34625
	P		-	119,50	105,67	92,87	81,01	70,00	59,81	50,43	41,88
	Q	32	-	315146	267041	223353	184135	149279	118582	91796	68697
	P		-	163,22	146,70	131,12	116,41	102,53	89,48	77,28	66,00
	Q	35	-	298230	252389	210757	173409	140266	111145	85808	64026
	P		-	167,62	150,30	133,96	118,52	103,96	90,27	77,51	65,72
IB418L0006_6	Q	38	-	281314	237737	198161	162684	131252	103707	79820	59356
	P		-	172,02	153,91	136,79	120,63	105,38	91,07	77,73	65,45
	Q	43	-	250902	212739	177740	146127	117972	93218	71710	53259
	P		-	179,93	160,06	141,40	123,88	107,48	92,19	78,04	65,08
	Q	32	-	356930	304365	255825	211623	171867	136501	105394	78402
	P		-	197,00	177,68	159,24	141,64	124,88	108,95	93,90	79,80
IB418L0006_6	Q	35	-	337180	287253	241110	199080	161297	127726	98243	72696
	P		-	201,06	180,93	161,69	143,32	125,82	109,21	93,53	78,87
	Q	38	-	317430	270140	226395	186538	150728	118952	91093	66990
	P		-	205,12	184,18	164,14	145,00	126,77	109,48	93,17	77,95
	Q	43	-	-	239453	201394	166328	134551	106166	81148	59389
	P		-	-	190,00	168,30	147,71	128,22	109,86	92,67	76,72

Dados elétricos - 4 compressores

Modelo UC	Compressor	Qtde. Cprss	Alimentação			Compressor				Motoventilador - EC						MCA (A)	Max Fuse (A)
			Tensão (V)	Fases	Freq (Hz)	Imáx (total) (A)	RLA (A)	LRA (A)	Res Carter (total) (W)	Tensão (V)	Fases	Freq (Hz)	Qtde.	Pot (HP)	FLA (A)		
ALTA TEMPERATURA																	
IB409H0006C4	4JE-22Y-20P	4	230	3	60	313.2	200.8	333	560	230	3	50/60	4	3	30	345	431
IB409H0006D4	4JE-22Y-40P	4	460	3	60	148.8	95.4	158	560	460	3	50/60	4	3	13.6	164	205
IB409H0006E4	4JE-22Y-35P	4	380	3	60	188.8	121.0	201	560	380	3	50/60	4	3	16.4	207	259
IB409H0006F4	4JE-22Y-40P	4	380	3	50	148.8	95.4	158	560	380	3	50/60	4	3	16.4	167	209
IB409H0006I4	4JE-22Y-25P	4	230	3	50	258.8	165.9	275	560	230	3	50/60	4	3	30	291	364
IB412H0006C4	4GE-30Y-20P	4	230	3	60	431.2	276.4	491	560	230	3	50/60	4	3	30	463	579
IB412H0006D4	4GE-30Y-40P	4	460	3	60	204.8	131.3	233	560	460	3	50/60	4	3	13.6	220	275
IB412H0006E4	4GE-30Y-35P	4	380	3	60	260.0	166.7	296	560	380	3	50/60	4	3	16.4	278	348
IB412H0006F4	4GE-30Y-40P	4	380	3	50	204.8	131.3	233	560	380	3	50/60	4	3	16.4	223	279
IB412H0006I4	4GE-30Y-25P	4	230	3	50	356.0	228.2	405	560	230	3	50/60	4	3	30	388	485
IB414H0006C6	4FE-35Y-20P	4	230	3	60	522.8	335.1	491	560	230	3	50/60	6	3	45	570	713
IB414H0006D6	4FE-35Y-40P	4	460	3	60	248.4	159.2	233	560	460	3	50/60	6	3	20.4	271	339
IB414H0006E6	4FE-35Y-35P	4	380	3	60	315.6	202.3	269	560	380	3	50/60	6	3	24.6	342	428
IB414H0006F6	4FE-35Y-40P	4	380	3	50	248.4	159.2	233	560	380	3	50/60	6	3	24.6	275	344
IB414H0006I6	4FE-35Y-25P	4	230	3	50	432.0	276.9	405	560	230	3	50/60	6	3	45	479	599
IB416H0006C6	6GE-40Y-20P	4	230	3	60	622.4	399.0	762	560	230	3	50/60	6	3	45	669	836
IB416H0006D6	6GE-40Y-40P	4	460	3	60	295.6	189.5	362	560	460	3	50/60	6	3	20.4	318	398
IB416H0006E6	6GE-40Y-35P	4	380	3	60	375.2	240.5	460	560	380	3	50/60	6	3	24.6	402	503
IB416H0006F6	6GE-40Y-40P	4	380	3	50	295.6	189.5	362	560	380	3	50/60	6	3	24.6	322	403
IB416H0006I6	6GE-40Y-25P	4	230	3	50	514.0	329.5	630	560	230	3	50/60	6	3	45	561	701
IB420H0006C8	6FE-50Y-20P	4	230	3	60	768.0	492.3	808	560	230	3	50/60	8	3	60	830	1038
IB420H0006D8	6FE-50Y-40P	4	460	3	60	384.8	246.7	404	560	460	3	50/60	8	3	27.2	414	518
IB420H0006E8	6FE-50Y-35P	4	380	3	60	488.8	313.3	513	560	380	3	50/60	8	3	32.8	524	655
IB420H0006F8	6FE-50Y-40P	4	380	3	50	384.8	246.7	404	560	380	3	50/60	8	3	32.8	420	525
IB420H0006I8	6FE-50Y-25P	4	230	3	50	669.2	429.0	703	560	230	3	50/60	8	3	60	731	914
BAIXA TEMPERATURA																	
IB407L0006C4	4HE-18Y-20P	4	230	3	60	309,2	198,2	333	560	230	3	50/60	4	3	30	341	426
IB407L0006D4	4HE-18Y-40P	4	460	3	60	146,8	94,1	158	560	460	3	50/60	4	3	13,6	162	203
IB407L0006E4	4HE-18Y-35P	4	380	3	60	186,4	119,5	201	560	380	3	50/60	4	3	16,4	205	256
IB407L0006F4	4HE-18Y-40P	4	380	3	50	146,8	94,1	158	560	380	3	50/60	4	3	16,4	165	206
IB407L0006I4	4HE-18Y-25P	4	230	3	50	255,2	163,6	275	560	230	3	50/60	4	3	30	287	359
IB409L0006C4	4GE-23Y-20P	4	230	3	60	369.6	236.9	333	560	230	3	50/60	4	3	30	402	503
IB409L0006D4	4GE-23Y-40P	4	460	3	60	175.6	112.6	158	560	460	3	50/60	4	3	13.6	191	239
IB409L0006E4	4GE-23Y-35P	4	380	3	60	222.8	142.8	201	560	380	3	50/60	4	3	16.4	241	301
IB409L0006F4	4GE-23Y-40P	4	380	3	50	175.6	112.6	158	560	380	3	50/60	4	3	16.4	194	243
IB409L0006I4	4GE-23Y-25P	4	230	3	50	305.2	195.6	275	560	230	3	50/60	4	3	30	337	421
IB414H0006C6	6GE-34Y-20P	4	230	3	60	551.6	353.6	491	560	230	3	50/60	6	3	45	599	749
IB414H0006D6	6GE-34Y-40P	4	460	3	60	262.0	167.9	233	560	460	3	50/60	6	3	20.4	284	355
IB414H0006E6	6GE-34Y-35P	4	380	3	60	332.8	213.3	296	560	380	3	50/60	6	3	24.6	359	449
IB414H0006F6	6GE-34Y-40P	4	380	3	50	262.0	167.9	233	560	380	3	50/60	6	3	24.6	289	361
IB414H0006I6	6GE-34Y-25P	4	230	3	50	455.6	292.1	405	560	230	3	50/60	6	3	45	503	629
IB418L0006C6	6FE-44Y-20P	4	230	3	60	700.8	449.2	762	560	230	3	50/60	6	3	45	748	935
IB418L0006D6	6FE-44Y-40P	4	460	3	60	332.8	213.3	362	560	460	3	50/60	6	3	20.4	355	444
IB418L0006E6	6FE-44Y-35P	4	380	3	60	422.8	271.0	460	560	380	3	50/60	6	3	24.6	449	561
IB418L0006F6	6FE-44Y-40P	4	380	3	50	332.8	213.3	362	560	380	3	50/60	6	3	24.6	359	449
IB418L0006I6	6FE-44Y-25P	4	230	3	50	578.8	371.0	630	560	230	3	50/60	6	3	45	626	783

Dados de capacidade - 5 compressores

Modelo / Modelo	Temperatura Externa / Temperatura Externa	Capacidade / Capacidad (kcal/h)									
		5	0	-5	-10	-15	-20	-25	-30	-35	
ALTA TEMPERATURA											
IB511H0006_4	Q	32	274259	234977	198924	166150	136676	110449	87330	67142	49708
	P		110.36	100.21	90.72	81.75	73.22	65.07	57.23	49.72	42.52
	Q	35	260252	222615	188115	156780	128630	103627	81644	62512	46053
	P		113.36	102.68	92.68	83.21	74.21	65.61	57.37	49.47	41.95
	Q	38	246245	210252	177306	147410	120585	96804	75957	57881	42398
	P		116.36	105.16	94.63	84.67	75.19	66.15	57.50	49.23	41.37
	Q	43	-	187667	158613	132046	108054	86685	67902	51597	37630
	P		-	109.68	98.02	87.06	76.73	66.95	57.68	48.90	40.63
IB515H0006_6	Q	32	379475	325264	275667	230717	190409	154637	123188	95791	-
	P		147.03	134.85	123.03	111.57	100.46	89.67	79.23	69.15	-
	Q	35	360049	308204	260832	217930	179493	145432	115554	89605	-
	P		150.77	138.03	125.66	113.65	101.99	90.70	79.79	69.29	-
	Q	38	340624	291144	245997	205143	168577	136227	107921	83419	-
	P		154.52	141.22	128.28	115.72	103.53	91.73	80.36	69.44	-
	Q	43	304481	260992	221063	184674	151903	122778	97224	75080	-
	P		161.48	146.85	132.70	119.04	105.88	93.24	81.15	69.63	-
IB518H0006_6	Q	32	422066	365989	313680	265411	221432	181854	146624	115569	88487
	P		188.75	172.39	156.63	141.44	126.79	112.66	99.07	86.05	73.67
	Q	35	399723	346389	296645	250714	208843	171162	137645	108142	82458
	P		193.68	176.58	160.09	144.17	128.80	114.00	99.77	86.16	73.23
	Q	38	377379	326790	279609	236016	196253	160470	128667	100715	76430
	P		198.61	180.78	163.55	146.89	130.82	115.34	100.46	86.26	72.79
	Q	43	-	290032	249275	211160	176011	144101	115552	90338	68349
	P		-	188.65	169.71	151.51	134.06	117.38	101.48	86.40	72.21
BAIXA TEMPERATURA											
Modelo / Modelo	Temperatura Externa / Temperatura Externa	Capacidade / Capacidad (kcal/h)									
		0	-5	-10	-15	-20	-25	-30	-35	-40	
IB509L0006_4	Q	32	-	225315	190411	158606	129978	104485	82008	62407	45545
	P		-	115,44	103,31	91,98	81,35	71,33	61,89	53,01	44,71
	Q	35	-	213021	179745	149439	122191	97976	76687	58184	42324
	P		-	118,06	105,37	93,50	82,37	71,91	62,08	52,87	44,31
	Q	38	-	200727	169078	140271	114404	91467	71366	53961	39103
	P		-	120,69	107,42	95,02	83,40	72,49	62,27	52,74	43,91
	Q	43	-	178143	150550	125190	102249	81802	63826	48233	34905
	P		-	125,50	110,99	97,52	84,99	73,35	62,54	52,55	43,39
IB512L0006_4	Q	32	-	246762	210519	176986	146410	118879	94376	72820	54119
	P		-	141.21	125.39	110.85	97.43	84.98	73.43	62.71	52.82
	Q	35	-	232882	198473	166632	137616	111531	88369	68053	50486
	P		-	144.37	127.91	112.77	98.80	85.87	73.89	62.82	52.66
	Q	38	-	219002	186428	156279	128822	104182	82361	63287	46853
	P		-	147.53	130.43	114.69	100.17	86.75	74.34	62.93	52.50
	Q	43	-	-	164465	138451	114499	92836	73543	56613	41983
	P		-	-	135.02	118.00	102.41	88.11	75.02	63.08	52.29

Dados elétricos - 5 compressores

Modelo UC	Compressor	Qtde. Cprss	Alimentação			Compressor				Motoventilador - EC						MCA (A)	Max Fuse (A)
			Tensão (V)	Fases	Freq (Hz)	Imáx (total) (A)	RLA (A)	LRA (A)	Res Carter (total) (W)	Tensão (V)	Fases	Freq (Hz)	Qtde.	Pot (HP)	FLA (A)		
ALTA TEMPERATURA																	
IB511H0006C4	4JE-22Y-20P	5	230	3	60	391.5	251.0	333	700	230	3	50/60	4	3	30	424	530
IB511H0006D4	4JE-22Y-40P	5	460	3	60	186.0	119.2	158	700	460	3	50/60	4	3	13.6	202	253
IB511H0006E4	4JE-22Y-35P	5	380	3	60	236.0	151.3	201	700	380	3	50/60	4	3	16.4	254	318
IB511H0006F4	4JE-22Y-40P	5	380	3	50	186.0	119.2	158	700	380	3	50/60	4	3	16.4	204	255
IB511H0006I4	4JE-22Y-25P	5	230	3	50	323.5	207.4	275	700	230	3	50/60	4	3	30	356	445
IB515H0006C6	4GE-30Y-20P	5	230	3	60	539.0	345.5	491	700	230	3	50/60	6	3	45	586	733
IB515H0006D6	4GE-30Y-40P	5	460	3	60	256.0	164.1	233	700	460	3	50/60	6	3	20.4	278	348
IB515H0006E6	4GE-30Y-35P	5	380	3	60	325.0	208.3	296	700	380	3	50/60	6	3	24.6	352	440
IB515H0006F6	4GE-30Y-40P	5	380	3	50	256.0	164.1	233	700	380	3	50/60	6	3	24.6	283	354
IB515H0006I6	4GE-30Y-25P	5	230	3	50	445.0	285.3	405	700	230	3	50/60	6	3	45	492	615
IB518H0006C6	4FE-35Y-20P	5	230	3	60	653.5	418.9	491	700	230	3	50/60	6	3	45	701	876
IB518H0006D6	4FE-35Y-40P	5	460	3	60	310.5	199.0	233	700	460	3	50/60	6	3	20.4	333	416
IB518H0006E6	4FE-35Y-35P	5	380	3	60	394.5	252.9	296	700	380	3	50/60	6	3	24.6	421	526
IB518H0006F6	4FE-35Y-40P	5	380	3	50	310.5	199.0	233	700	380	3	50/60	6	3	24.6	337	421
IB518H0006I6	4FE-35Y-25P	5	230	3	50	540.0	346.2	405	700	230	3	50/60	6	3	45	587	734
BAIXA TEMPERATURA																	
IB509L0006C4	4HE-18Y-20P	5	230	3	60	386.5	247.8	333	700	230	3	50/60	4	3	30	419	524
IB509L0006D4	4HE-18Y-40P	5	460	3	60	183.5	117.6	158	700	460	3	50/60	4	3	13.6	199	249
IB509L0006E4	4HE-18Y-35P	5	380	3	60	233.0	149.4	201	700	380	3	50/60	4	3	16.4	251	314
IB509L0006F4	4HE-18Y-40P	5	380	3	50	183.5	117.6	158	700	380	3	50/60	4	3	16.4	202	253
IB509L0006I4	4HE-18Y-25P	5	230	3	50	319.0	204.5	275	700	230	3	50/60	4	3	30	351	439
IB512L0006C4	4GE-23Y-20P	5	230	3	60	462.0	296.2	333	700	230	3	50/60	4	3	30	494	618
IB512L0006D4	4GE-23Y-40P	5	460	3	60	219.5	140.7	158	700	460	3	50/60	4	3	13.6	235	294
IB512L0006E4	4GE-23Y-35P	5	380	3	60	278.5	178.5	201	700	380	3	50/60	4	3	16.4	297	371
IB512L0006F4	4GE-23Y-40P	5	380	3	50	219.5	140.7	158	700	380	3	50/60	4	3	16.4	238	298
IB512L0006I4	4GE-23Y-25P	5	230	3	50	381.5	244.6	275	700	230	3	50/60	4	3	30	414	518

Dados de capacidade - 6 compressores

Modelo / Modelo	Temperatura Externa / Temperatura Externa	Capacidade / Capacidad (kcal/h)									
		5	0	-5	-10	-15	-20	-25	-30	-35	
ALTA TEMPERATURA											
IB613H0006_4	Q	32	307735	265492	226235	190115	157273	127762	101520	78418	58312
	P	32	137.01	123.55	111.12	99.54	88.69	78.46	68.76	59.55	50.82
	Q	35	291588	251181	213675	179189	147861	119758	94830	72956	53991
	P	35	140.47	126.41	113.40	101.25	89.85	79.09	68.91	59.26	50.14
	Q	38	275441	236871	201115	168262	138450	111754	88140	67495	49669
	P	38	143.93	129.28	115.67	102.95	91.00	79.73	69.06	58.98	49.46
	Q	43	-	-	178194	149433	123111	99391	78322	59856	43890
	P	43	-	-	119.82	105.88	92.88	80.71	69.29	58.58	48.55
IB618H0006_6	Q	32	428229	369438	315040	265185	220017	179564	143706	112233	-
	P	32	181.67	165.72	150.43	135.78	121.74	108.28	95.38	83.04	-
	Q	35	405788	349644	297758	250234	207212	168733	134700	104916	-
	P	35	185.99	169.41	153.49	138.20	123.54	109.49	96.04	83.21	-
	Q	38	383347	329850	280476	235283	194407	157903	125694	97599	-
	P	38	190.32	173.11	156.55	140.63	125.35	110.71	96.71	83.38	-
	Q	43	-	292877	249877	210167	173968	141444	112630	87438	-
	P	43	-	180.01	161.96	144.70	128.23	112.55	97.68	83.62	-
IB621H0006_8	Q	32	525631	453932	387565	326779	271767	222551	178965	140721	107508
	P	32	222.27	203.71	185.69	168.19	151.17	134.66	118.65	103.24	88.50
	Q	35	498225	429954	366772	308878	256461	209572	168082	131730	100218
	P	35	228.32	208.84	189.91	171.51	153.63	136.28	119.49	103.36	87.97
	Q	38	470820	405976	345980	290976	241155	196594	157199	122739	92928
	P	38	234.37	213.98	194.13	174.83	156.08	137.90	120.34	103.49	87.44
	Q	43	-	362458	310088	261564	217188	177192	141631	110399	83302
	P	43	-	223.30	201.42	180.29	159.92	140.32	121.55	103.66	86.74
Modelo / Modelo	Temperatura Externa / Temperatura Externa	Capacidade / Capacidad (kcal/h)									
		0	-5	-10	-15	-20	-25	-30	-35	-40	
BAIXA TEMPERATURA											
IB611L0006_4	Q	32	-	253802	216071	181207	149436	120835	95369	72956	53504
	P	32	-	142,07	126,37	111,89	98,48	86,00	74,38	63,55	53,51
	Q	35	-	239562	203668	170507	140317	113189	89100	67966	49688
	P	35	-	145,10	128,76	113,66	99,68	86,68	74,60	63,39	53,04
	Q	38	-	225322	191264	159807	131198	105543	82830	62977	45872
	P	38	-	148,14	131,15	115,44	100,88	87,36	74,82	63,22	52,56
	Q	43	-	0	168510	141296	116296	93715	73624	55999	40772
	P	43	-	0,00	135,53	118,50	102,83	88,41	75,15	62,99	51,93
IB614L0006_6	Q	32	-	319034	269738	224912	184651	148876	117409	90029	66521
	P	32	-	164.24	146.88	130.70	115.51	101.24	87.79	75.19	63.46
	Q	35	-	301683	254752	212087	173802	139844	110052	84212	62102
	P	35	-	168.19	150.02	133.08	117.21	102.32	88.36	75.32	63.26
	Q	38	-	284332	239766	199263	162953	130812	102695	78394	57682
	P	38	-	172.13	153.15	135.46	118.90	103.40	88.92	75.46	63.07
	Q	43	-	253091	214197	178494	146242	117543	92355	70547	51938
	P	43	-	179.24	158.50	139.31	121.51	104.99	89.71	75.64	62.82

Dados elétricos - 6 compressores


Modelo UC	Compressor	Qtde. Cprss	Alimentação			Compressor				Motoventilador - EC						MCA (A)	Max Fuse (A)
			Tensão (V)	Fases	Freq (Hz)	Imáx (total) (A)	RLA (A)	LRA (A)	Res Carter (total) (W)	Tensão (V)	Fases	Freq (Hz)	Qtde.	Pot (HP)	FLA (A)		
ALTA TEMPERATURA																	
IB613H0006C4	4JE-22Y-20P	6	230	3	60	469.8	301.2	333	840	230	3	50/60	4	3	30	502	628
IB613H0006D4	4JE-22Y-40P	6	460	3	60	223.2	143.1	158	840	460	3	50/60	4	3	13.6	239	299
IB613H0006E4	4JE-22Y-35P	6	380	3	60	283.2	181.5	201	840	380	3	50/60	4	3	16.4	302	378
IB613H0006F4	4JE-22Y-40P	6	380	3	50	223.2	143.1	158	840	380	3	50/60	4	3	16.4	242	303
IB613H0006I4	4JE-22Y-25P	6	230	3	50	388.2	248.8	275	840	230	3	50/60	4	3	30	420	525
IB618H0006C6	4GE-30Y-20P	6	230	3	60	646.8	414.6	491	840	230	3	50/60	6	3	45	694	868
IB618H0006D6	4GE-30Y-40P	6	460	3	60	307.2	196.9	233	840	460	3	50/60	6	3	20.4	330	413
IB618H0006E6	4GE-30Y-35P	6	380	3	60	390.0	250.0	296	840	380	3	50/60	6	3	24.6	417	521
IB618H0006F6	4GE-30Y-40P	6	380	3	50	307.2	196.9	233	840	380	3	50/60	6	3	24.6	334	418
IB618H0006I6	4GE-30Y-25P	6	230	3	50	534.0	342.3	405	840	230	3	50/60	6	3	45	581	726
IB621H0006C8	4FE-35Y-20P	6	230	3	60	784.2	502.7	491	840	230	3	50/60	8	3	60	846	1058
IB621H0006D8	4FE-35Y-40P	6	460	3	60	372.6	238.8	233	840	460	3	50/60	8	3	27.2	402	503
IB621H0006E8	4FE-35Y-35P	6	380	3	60	473.4	303.5	269	840	380	3	50/60	8	3	32.8	508	635
IB621H0006F8	4FE-35Y-40P	6	380	3	50	372.6	238.8	233	840	380	3	50/60	8	3	32.8	407	509
IB621H0006I8	4FE-35Y-25P	6	230	3	50	648.0	415.4	405	840	230	3	50/60	8	3	60	710	888
BAIXA TEMPERATURA																	
IB611L0006C4	4HE-18Y-20P	6	230	3	60	463.8	297.3	333	840	230	3	50/60	4	3	30	496	620
IB611L0006D4	4HE-18Y-40P	6	460	3	60	220.2	141.2	158	840	460	3	50/60	4	3	13.6	236	295
IB611L0006E4	4HE-18Y-35P	6	380	3	60	279.6	179.2	201	840	380	3	50/60	4	3	16.4	298	373
IB611L0006F4	4HE-18Y-40P	6	380	3	50	220.2	141.2	158	840	380	3	50/60	4	3	16.4	239	299
IB611L0006I4	4HE-18Y-25P	6	230	3	50	382.8	245.4	275	840	230	3	50/60	4	3	30	415	519
IB614L0006C6	4GE-23Y-20P	6	230	3	60	554.4	355.4	333	840	230	3	50/60	6	3	45	601	751
IB614L0006D6	4GE-23Y-40P	6	460	3	60	263.4	168.8	158	840	460	3	50/60	6	3	20.4	286	358
IB614L0006E6	4GE-23Y-35P	6	380	3	60	334.2	214.2	201	840	380	3	50/60	6	3	24.6	361	451
IB614L0006F6	4GE-23Y-40P	6	380	3	50	263.4	168.8	158	840	380	3	50/60	6	3	24.6	290	363
IB614L0006I6	4GE-23Y-25P	6	230	3	50	457.8	293.5	275	840	230	3	50/60	6	3	45	505	631

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