

section 2

condensing units

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ASPERA R404A / R507 MEDIUM TEMPERATURE (RATINGS @ 32°C AMBIENT)



REECE CODE	MODEL	HP	WATTS -5°C	CONNECTIONS	DIMENSIONS (L X W X H)
2701025	UNB6144GK	1/6	402	3/8", 1/4"	440 X 307 X 251
2701027	UNB6152GK	1/5	478	3/8", 1/4"	440 X 307 X 251
2701029	UNB6165GK	1/4	631	3/8", 1/4"	440 X 307 X 281
2701032	UNE6181GK	1/3	730	3/8", 1/4"	470 X 340 X 303
2701036	UNE6210GK	3/8	786	3/8", 1/4"	470 X 340 X 303
2701038	UNE9213GK	1/2	1106	3/8", 1/4"	470 X 340 X 303
2701052	UT6217GK	5/8	1365	1/2", 3/8"	494 X 415 X 325
2701051	UT6220GK	3/4	1626	1/2", 3/8"	494 X 415 X 325
2701045	UJ9226GK	1	2094	5/8", 1/2"	510 X 415 X 390
2701057	UJ9232GK	1	2550	5/8", 1/2"	510 X 415 X 396
2701056	UJ9238GK	1 1/2	3157	5/8", 1/2"	600 X 503 X 421

ASPERA R22 MEDIUM TEMPERATURE (RATINGS @ 32°C AMBIENT)



REECE CODE	MODEL	HP	WATTS -5°C	CONNECTIONS	DIMENSIONS (L X W X H)
2701024	UNB6144E	1/6	372	3/8", 1/4"	440 X 307 X 251
2701026	UNB6152E	1/5	442	3/8", 1/4"	440 X 307 X 251
2701028	UNB6165E	1/4	541	3/8", 1/4"	440 X 307 X 281
2701031	UNE6181E	1/3	663	3/8", 1/4"	470 X 340 X 303
2701035	UNE6210E	3/8	672	3/8", 1/4"	470 X 340 X 303
2701037	UNE9213E	1/2	1000	3/8", 1/4"	494 X 340 X 303
2701049	UT6217E	5/8	1244	3/8", 1/4"	494 X 415 X 325
2701050	UT6220E	3/4	1500	1/2", 3/8"	494 X 415 X 325
2701626	UJ9226E	1	1895	5/8", 1/2"	494 X 415 X 325
2701043	UJ7228F	1	2058	5/8", 1/2"	510 X 415 X 390
2701046	UJ9232E	1 1/4	2680	5/8", 1/2"	600 X 503 X 396
2701627	UJ9238E	1 1/4	2809	5/8", 1/2"	600 X 503 X 396
2701044	UJ7240F	1 1/2	3465	5/8", 1/2"	600 X 503 X 421

ASPERA R134A MEDIUM TEMPERATURE (RATINGS @ 32°C AMBIENT)



REECE CODE	MODEL	HP	WATTS -5°C	CONNECTIONS	DIMENSIONS (L X W X H)
2701023	UNB5144Z	1/6	403	3/8", 1/4"	440 X 280 X 233
2701628	UNB6144Z	1/6	403	3/8", 1/4"	440 X 280 X 233
2701030	UNB6170Z	1/4	535	3/8", 1/4"	440 X 310 X 263
2701034	UNE6187Z	1/3	750	3/8", 1/4"	468 X 345 X 303
2701047	UT6213Z	1/2	994	3/8", 1/4"	468 X 345 X 303
2701048	UT6215Z	5/8	1128	1/2", 3/8"	468 X 345 X 303
2701041	UJ6220Z	3/4	1529	1/2", 3/8"	477 X 414 X 324
2701042	UJ6226Z	1	2035	5/8", 1/2"	477 X 414 X 324

ASPERA R404A / R507 LOW TEMPERATURE (RATINGS @ 32°C AMBIENT)



REECE CODE	MODEL	HP	WATTS-25°C	CONNECTIONS	DIMENSIONS (L X W X H)
2701033	UNE2134GK	1/3	456	3/8", 1/4"	468 X 344 X 303
2701055	UT2155GK	3/8	600	3/8", 1/4"	477 X 352 X 303
2701054	UT2168GK	1/2	763	3/8", 1/4"	477 X 352 X 303
2701053	UT2178GK	5/8	947	3/8", 1/4"	477 X 352 X 303
2701039	UJ2192GK	3/4	1000	1/2", 3/8"	477 X 414 X 324
2701040	UJ2212GK	1	1479	1/2", 3/8"	477 X 414 X 324

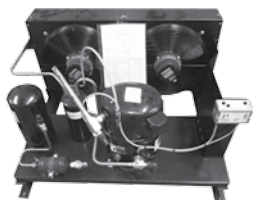
HITEC R404A LOW TEMPERATURE

REECE CODE		MODEL	AMB.	WATTS -25°C	DIMENSIONS	WEIGHT	CONNECTIONS	FANS	COMPRESSOR			
BASIC	PREM.			R404A	H X W X D	(KG)			MODEL	V	MCC	LRA
2705784	2705790	2.3L-2B	35°C	2304	560X900X560	77	3/8", 5/8"	2X1PH	NTZ068	415	8.4	25
			45°C	1737								
2705785	2705791	3.3L-2B	35°C	2819	560X900X560	78	1/2", 7/8"	2X1PH	NTZ096	415	10.1	32
			45°C	2105								
2705786	2705792	3.7L-2B	35°C	3582	765X900X560	100	1/2", 7/8"	2X1PH	NTZ108	415	12.1	45
			45°C	2710								
2705787	2705793	4.2L-2B	35°C	4691	765X900X560	102	5/8", 1 1/8"	2X1PH	NTZ136	415	14.3	51
			45°C	3651								
2705788	2705794	7.3L-4B	35°C	6790	1183X900X820	233	5/8", 1 1/8"	4X3PH	NTZ215	415	22.3	74
			45°C	5041								
2705789	2705795	8.3L-4B	35°C	9849	1240X1375X820	234	5/8", 1 1/8"	4X3PH	NTZ271	415	27	96

Basic model includes DP, compressor/fans wired to a common box.

Premium model includes DP, liquid line drier/sight glass, oil separator & electrical box with overloads/contactors.

Ratings based on 20°C return vapour & inherent subcooling.



HITEC R404A / R507 / R134A MEDIUM TEMPERATURE

REECE CODE BASIC	MODEL PREM.	AMB.	WATTS -5°C			DIMENSIONS		WEIGHT (KG)	CONNECTIONS	FANS	COMPRESSOR			
			R404A	R507	R134A	H X W X D	MODEL				V	RLA	LRA	
2704140	2704147	2.3M-1A	35°C	4460	-	2610	650X670X820	76	3/8", 3/4"	1X1PH	CS14	240	10.8	58
			45°C	-	3540	2050								
2704141	2704148	2.7M-1A	35°C	5190	-	3240	650X670X820	76	3/8", 3/4"	1X1PH	CS18	240	11.2	64
			45°C	-	3970	2560								
2704142	2704149	2.7M-2A	35°C	5850	-	-	560X900X820	77	3/8", 3/4"	2X1PH	CS18	240	11.2	64
			45°C	-	4660	-								
2704143	2704150	2.7M-2B	35°C	-	-	3500	560X900X820	77	3/8", 3/4"	2X1PH	CS18	415	5.3	33
			45°C	-	-	2750								
2704144	2704151	3.0M-2B	35°C	6370	-	3990	560X900X820	78	3/8", 3/4"	2X1PH	CS20	415	6.1	40
			45°C	-	5040	3280								
2704145	2704152	4.0M-2B	35°C	8630	-	5180	765X900X820	100	1/2", 7/8"	2X1PH	CS27	415	6.4	52
			45°C	-	6760	4150								
2704146	2704153	5.0M-2B	35°C	9620	-	6010	765X900X820	102	1/2", 7/8"	2X1PH	CS33	415	9.2	48
			45°C	-	7730	5000								
2705780	2704154	6.5M-4B	35°C	12870	-	8600	1183X900X820	139	1/2", 1 1/8"	4X1PH	MTZ80	415	18	80
			45°C	-	10200	7200								
2705781	2704155	8.3M-4B	35°C	17070	-	10260	1240X1375X820	233	5/8", 1 1/8"	4X3PH	MTZ100	415	22	90
			45°C	-	13870	8520								
2705782	2704156	10.4M-4B	35°C	12110	-	12500	1240X1375X820	234	5/8", 1 1/8"	4X3PH	MTZ125	415	27	105
			45°C	-	17290	10220								
2705783	2704157	13.3M-4B	35°C	26490	-	17120	1240X1375X820	236	5/8", 1 1/8"	4X3PH	MTZ160	415	36	140
			45°C	-	21070	14320								

Basic model includes DP, compressor/fans wired to a common box.

Premium model includes DP, liquid line drier/sight glass, oil separator & electrical box with overloads/contactors.

Ratings based on 20°C return vapour & inherent subcooling.



BOCK CONDENSING UNITS (-25 SUCT TO -35 SUCT LOW TEMP)(RATINGS @ 38°C AMBIENT)

REECE CODE	MODEL	HP	PHASE	WATTS -25°C	CONNECTIONS
2705023	HGX22/125 - NQAC300	2.2	3	2750	5/8", 7/8"
2705024	HGX22/160 - NQAC300	3	3	3450	5/8", 7/8"
2705025	HGX22/190 - NQAC400	3	3	4200	5/8", 7/8"
2705026	HGX34/215 - NQAC500	3.5	3	4500	5/8", 7/8"
2705027	HGX34/255 - NQAC500	4	3	5300	5/8", 7/8"
2705028	HGX34/315 - NQAC600	5	3	6600	7/8", 1 1/8"
2705029	HGX34/380 - NQAC750	6	3	8300	7/8", 1 1/8"
2705030	HGX4/465 - NQAC900	9	3	10100	1 1/8", 1 3/8"
2705031	HGX4/555 - NQAC1300	11	3	12350	1 1/8", 1 3/8"
2705032	HGX4/650 - NQAC1500	11	3	14200	1 1/8", 1 5/8"
2705033	HGX5/725 - NQAC2050	15	3	15500	1 1/8", 1 5/8"
2705034	HGX5/830 - NQAC2400	15	3	17400	1 1/8", 1 5/8"
2705035	HGX5/945 - NQAC1300 (4*500)	20	3	21550	1 3/8", 2 1/8"
2705036	HGX5/945 - NQAC3000 (2*800)	20	3	21550	1 3/8", 2 1/8"
2705037	HGX6/1080 - NQAC1400 (4*500)	25	3	24400	1 3/8", 2 1/8"
2705038	HGX6/1240 - NQAC1400 (4*630)	30	3	26400	1 3/8", 2 1/8"
2705039	HGX6/1410 - NQAC2050 (4*630)	30	3	32600	1 3/8", 2 1/8"

Units from HGX22 to HGX34/380 are standard with oil separator l/drier s/glass HP/LP

BOCK CONDENSING UNITS (-5 SUCT TO -24 SUCT)(RATINGS @ 38°C AMBIENT)



REECE CODE	MODEL	HP	PHASE	WATTS -5°C	CONNECTIONS
2705023	HGX22/125 - NQAC300	2.2	3	6550	5/8", 7/8"
2705040	HGX22/160 - NQAC400	3	3	8130	5/8", 7/8"
2705041	HGX22/190 - NQAC500	3	3	9820	5/8", 7/8"
2705042	HGX34/215 - NQAC500	3.5	3	10890	5/8", 7/8"
2705043	HGX34/255 - NQAC650	4	3	12880	5/8", 11/8"
2705044	HGX34/315 - NQAC750	5	3	16010	7/8", 11/8"
2705045	HGX34/380 - NQAC900	6	3	19170	7/8", 11/8"
2705046	HGX4/465 - NQAC1300	9	3	25190	11/8", 13/8"
2705047	HGX4/555 - NQAC2050	11	3	31340	11/8", 13/8"
2705048	HGX4/650 - NQAC2400	11	3	35490	11/8", 15/8"
2705049	HGX5/725 - NQAC1000 (4*500)	15	3	40970	11/8", 15/8"
2705050	HGX5/725 - NQAC3000 (3*610)	15	3	45790	11/8", 15/8"
2705051	HGX5/830 - NQAC1300 (4*500)	20	3	51700	13/8", 15/8"
2705052	HGX5/830 - NQAC3000 (3*610)	20	3	51700	13/8", 15/8"
2705053	HGX5/945 - NQAC1400 (4*500)	25	3	58940	13/8", 21/8"
2705054	HGX6/1080 - NQAC1700 (4*630)	30	3	65780	13/8", 21/8"

Units from HGX22 to HGX34/380 are standard with oil separator I/drier s/glass HP/LP

BOCK R134A MEDIUM TEMPERATURE UNITS(RATINGS @ 38°C AMBIENT)



REECE CODE	MODEL	HP	PHASE	WATTS -5°C	CONNECTIONS
2705056	HGX22/125 - NQAC200	2	3	4050	5/8", 7/8"
2705057	HGX22/160 - NQAC300	3	3	4950	5/8", 7/8"
2705058	HGX22/190 - NQAC300	3	3	6000	5/8", 7/8"
2705059	HGX34/215 - NQAC400	4	3	6850	5/8", 7/8"
2705060	HGX34/255 - NQAC500	4	3	9050	5/8", 11/8"
2705061	HGX34/315 - NQAC500	5	3	9950	7/8", 11/8"
2705062	HGX34/380 - NQAC650	6	3	12050	7/8", 11/8"
2705063	HGX4/465 - NQAC900	9	3	15750	11/8", 13/8"
2705064	HGX4/555 - NQAC1000	11	3	18750	11/8", 13/8"
2705065	HGX4/650 - NQAC1300	11	3	22000	11/8", 15/8"
2705066	HGX5/725 - NQAC1400	15	3	24450	11/8", 15/8"
2705067	HGX5/830 - NQAC1700	15	3	28100	11/8", 15/8"
2705068	HGX5/945 - NQAC2400	20	3	31950	13/8", 21/8"
2705069	HGX5/1080 - NQAC1000 (4*500)	25	3	36650	13/8", 21/8"
2705070	HGX6/1240 - NQAC3000	30	3	42100	13/8", 21/8"
2705071	HGX6/1410 - NQA1400 (4*500)	30	3	47850	13/8", 21/8"

Units from HGX22 to HGX34/380 are standard with oil separator I/drier s/glass HP/LP

BOCK PLUSBOX R404 MEDIUM TEMPERATURE UNITS(RATINGS @ 38°C AMBIENT)



REECE CODE	MODEL	HP	PHASE	WATTS -5°C	CONNECTIONS
2705072	HGX22/125 32T300*4POLE	2	3	6550	5/8", 7/8"
2705073	HGX22/160 32T400*4POLE	3	3	8130	5/8", 7/8"
2705074	HGX22/190 32T500*4POLE	3	3	9820	5/8", 7/8"
2705075	HGX34/215 32T600*4POLE	4	3	10890	5/8", 7/8"
2705076	HGX34/255 32T1000*4POLE	4	3	12880	5/8", 11/8"
2705077	HGX34/315 32T1000*4POLE	5	3	16010	7/8", 11/8"
2705078	HGX34/380 32T1300*4POLE	6	3	19170	7/8", 11/8"
2705079	HGX4/465 32T1000*4POLE TWIN COIL	9	3	25190	11/8", 13/8"
2705080	HGX4/555 32T1000*4POLE TWIN COIL	11	3	31340	11/8", 13/8"
2705081	HGX4/650 32T1310*4POLE TWIN COIL	11	3	35490	11/8", 15/8"

Plusbox units - all fitted with semi hermetic compressors, internal float, oil separator and vibration eliminator. Fully wired electrical panel, liquid receiver, drier, sight glass. HP/lp MP10 motor protection. Condensers coated with melamine enamel coating including fins for longer life.

BOCK PLUSBOX R404 LOW TEMPERATURE UNITS(RATINGS @ 38°C AMBIENT)



REECE CODE	MODEL	HP	PHASE	WATTS -25°C	CONNECTIONS
2705082	HGX22/125 32T300*4POLE	2	3	2750	5/8", 7/8"
2705083	HGX22/160 32T300*4POLE	3	3	3450	5/8", 7/8"
2705084	HGX22/190 32T400*4POLE	3	3	4200	5/8", 7/8"
2705085	HGX34/215 32T500*4POLE	4	3	4500	5/8", 7/8"
2705086	HGX34/255 32T500*4POLE	4	3	5300	5/8", 11/8"
2705087	HGX34/315 32T600*4POLE	5	3	6600	7/8", 11/8"
2705088	HGX34/380 32T1000*4POLE	6	3	8300	7/8", 11/8"
2705089	HGX4/465 32T1310*4POLE	9	3	10100	11/8", 13/8"
2705090	HGX4/555 32T1000*4POLE TWIN COIL	11	3	12350	11/8", 13/8"
2705091	HGX4/650 32T1000*4POLE TWIN COIL	11	3	14200	11/8", 15/8"

Plusbox units - all fitted with semi hermetic compressors, internal float, oil separator and vibration eliminator. Fully wired electrical panel, liquid receiver, drier, sight glass. HP/lp MP10 motor protection. Low pressure units fitted with suction accumulator standard. Condensers coated with melamine enamel.

BOCK PLUSBOX R134A MEDIUM TEMPERATURE UNITS(RATINGS @ 38°C AMBIENT)



REECE CODE	MODEL	HP	PHASE	WATTS -5°C	CONNECTIONS
2705092	HGX22/125 32T200*4POLE	2	3	4050	5/8", 7/8"
2705093	HGX22/160 32T300*4POLE	3	3	4950	5/8", 7/8"
2705094	HGX22/190 32T300*4POLE	3	3	6000	5/8", 7/8"
2705095	HGX34/215 32T400*4POLE	4	3	6850	5/8", 7/8"
2705096	HGX34/255 32T400*4POLE	4	3	9050	5/8", 11/8"
2705097	HGX34/315 32T500*4POLE	5	3	9950	7/8", 11/8"
2705098	HGX34/380 32T1000*4POLE	6	3	12050	7/8", 11/8"
2705099	HGX4/465 32T1300*4POLE	9	3	15750	11/8", 13/8"
2705100	HGX4/555 32T1310*4POLE	11	3	18750	11/8", 13/8"
2705101	HGX4/650 32T1310*4POLE	11	3	22000	11/8", 15/8"

Plusbox units - all fitted with semi hermetic compressors, internal float, oil separator and vibration eliminator. Fully wired electrical panel, liquid receiver, drier, sight glass. HP/lp MP10 motor protection. Condensers coated with melamine enamel.