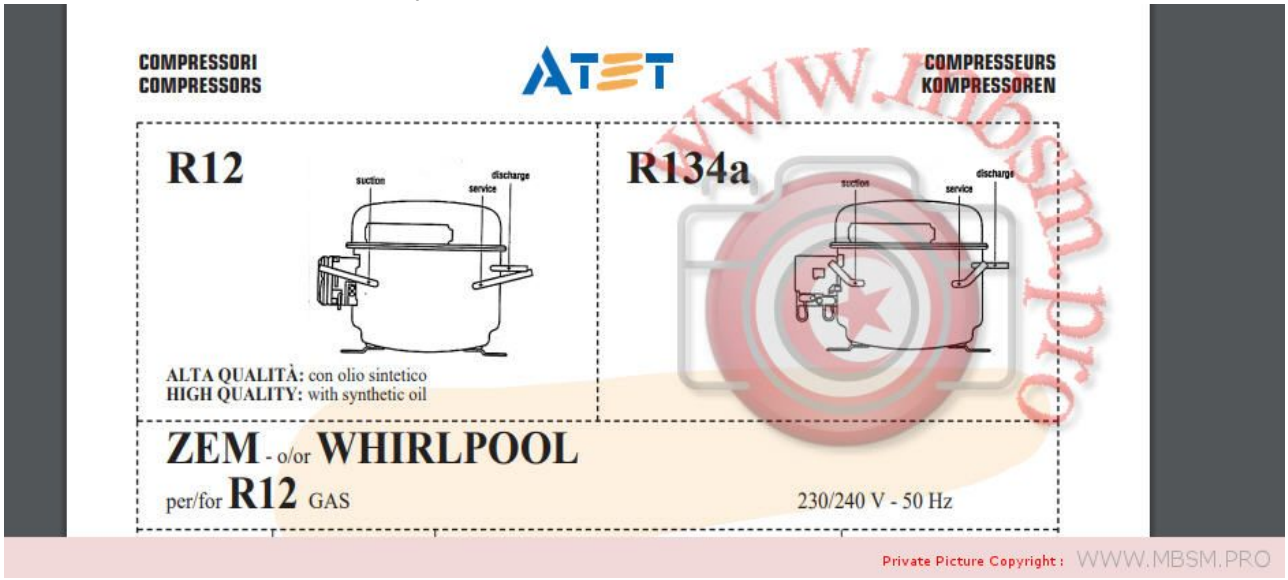
Mbsm.pro, Pdf, File, ATET, Compressori, ZEM, WHIRLPOOL, r12, r134a

Category: Files
written by www.mbsm.pro | 23 February 2022

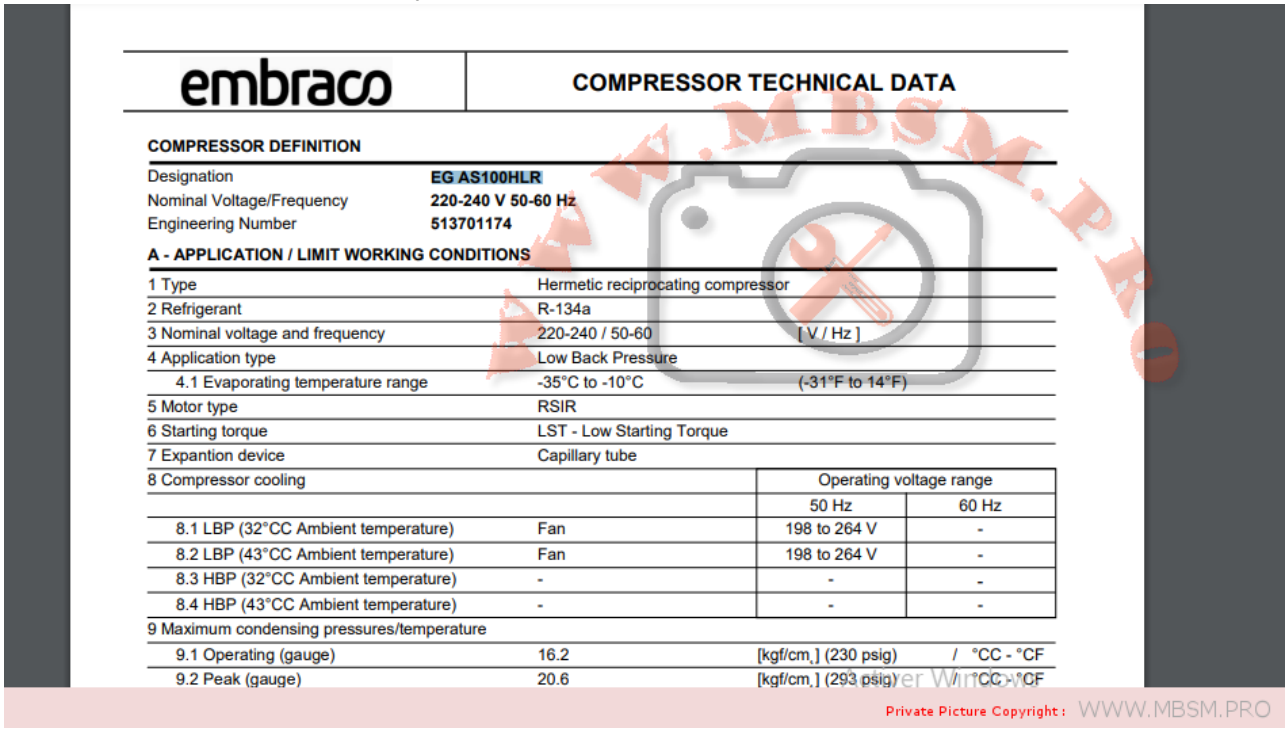


Mbsm.pro, Pdf, File, ATET, Compressori, ZEM, WHIRLPOOL, r12, r134a

---

Mbsm.pro, PDF, Files, EG AS100HLR, Compressor, Lbp, 1/3 Hp, EMBARACO

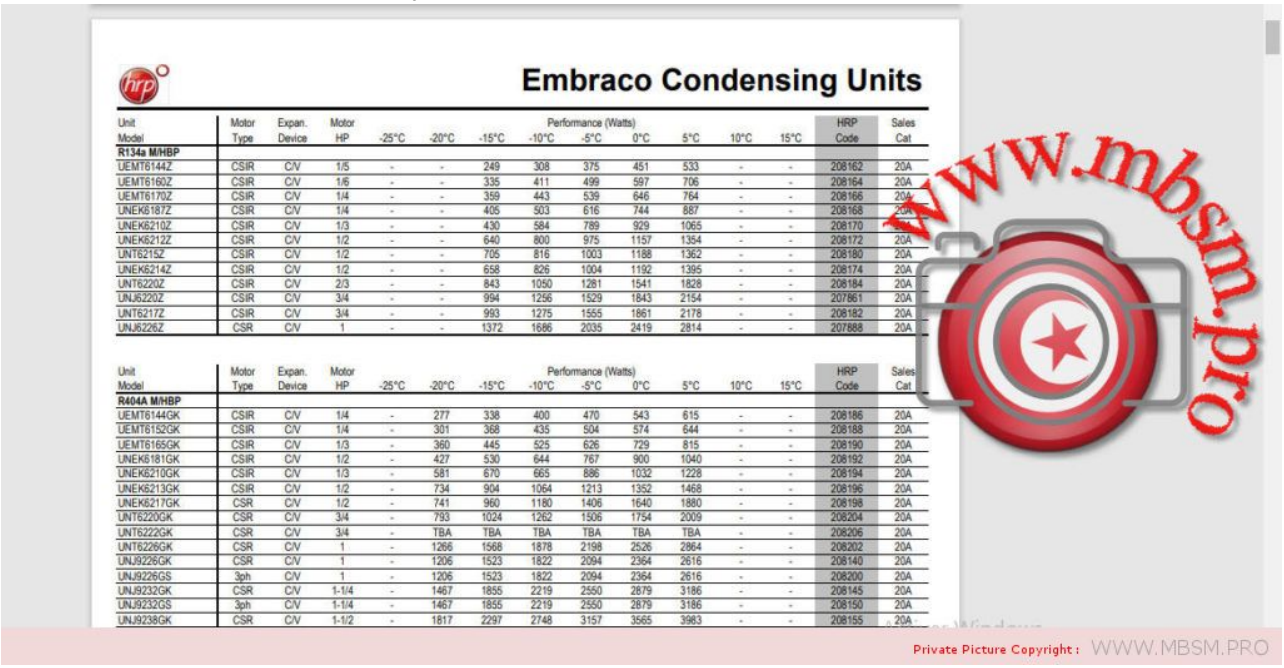
Category: Files
written by www.mbsm.pro | 23 February 2022



Mbsm.pro, PDF, Files, EG AS100HLR, Compressor, Lbp, 1/3 Hp, EMBARACO

Mbsm.pro, PDF, File, Embraco, Catalogue, r134a, Embraco Condensing Units

Category: Files
written by www.mbsm.pro | 23 February 2022

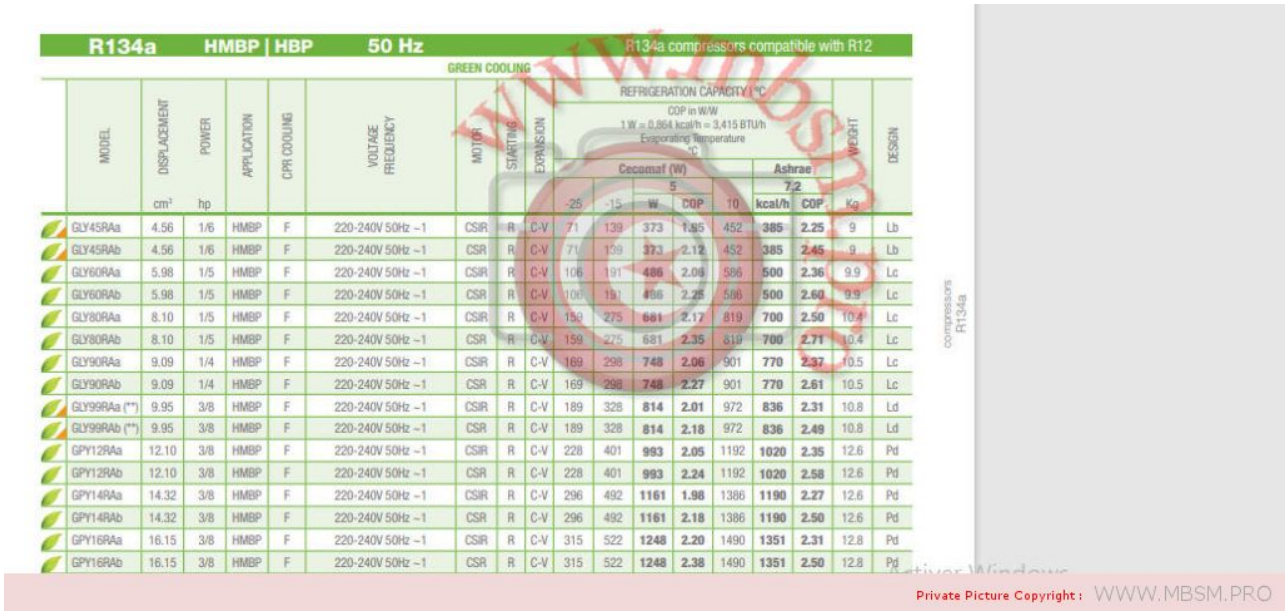


Mbsm.pro, PDF, File, Embraco, Catalogue, r134a, Embraco Condensing Units

---

Mbsm.pro, PDF, File, Cubigel Katalog, r134a, Huayi, Electrolux, ZEM

Category: Files
written by www.mbsm.pro | 23 February 2022



R134a HMBP | HBP 50 Hz — R134a compressors compatible with R12 — GREEN COOLING

MODEL	DISPLACEMENT cm³	POWER hp	APPLICATION	CPR COOLING	VOLTAGE FREQUENCY	MOTOR	STARTING	EXPANSION	REFRIGERATION CAPACITY (W) COP in W/W 1 W = 0,864 kcal/h = 3,415 BTU/h Evaporating Temperature °C: -25	-15	Cecomaf (W) 5 W	Cecomaf (W) 5 COP	10	Ashrae 7,2 kcal/h	Ashrae 7,2 COP	WEIGHT Kg	DESIGN
GLY45RAa	4.56	1/6	HMBP	F	220-240V 50Hz ~1	CSIR	R	C-V	71	139	373	1.85	452	385	2.25	9	Lb
GLY45RAb	4.56	1/6	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	71	139	373	2.12	452	385	2.45	9	Lb
GLY60RAa	5.98	1/5	HMBP	F	220-240V 50Hz ~1	CSIR	R	C-V	106	191	486	2.09	586	500	2.36	9.9	Lc
GLY60RAb	5.98	1/5	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	106	191	486	2.28	586	500	2.60	9.9	Lc
GLY80RAa	8.10	1/5	HMBP	F	220-240V 50Hz ~1	CSIR	R	C-V	159	275	681	2.17	819	700	2.50	10.4	Lc
GLY80RAb	8.10	1/5	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	159	275	681	2.35	819	700	2.71	10.4	Lc
GLY90RAa	9.09	1/4	HMBP	F	220-240V 50Hz ~1	CSIR	R	C-V	169	298	748	2.06	901	770	2.37	10.5	Lc
GLY90RAb	9.09	1/4	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	169	298	748	2.27	901	770	2.61	10.5	Lc
GLY99RAa (**)	9.95	3/8	HMBP	F	220-240V 50Hz ~1	CSIR	R	C-V	189	328	814	2.01	972	836	2.31	10.8	Ld
GLY99RAb (**)	9.95	3/8	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	189	328	814	2.18	972	836	2.49	10.8	Ld
GPY12RAa	12.10	3/8	HMBP	F	220-240V 50Hz ~1	CSIR	R	C-V	228	401	993	2.05	1192	1020	2.35	12.6	Pd
GPY12RAb	12.10	3/8	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	228	401	993	2.24	1192	1020	2.58	12.6	Pd
GPY14RAa	14.32	3/8	HMBP	F	220-240V 50Hz ~1	CSIR	R	C-V	296	492	1161	1.98	1386	1190	2.27	12.6	Pd
GPY14RAb	14.32	3/8	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	296	492	1161	2.18	1386	1190	2.50	12.6	Pd
GPY16RAa	16.15	3/8	HMBP	F	220-240V 50Hz ~1	CSIR	R	C-V	315	522	1248	2.20	1490	1351	2.31	12.8	Pd
GPY16RAb	16.15	3/8	HMBP	F	220-240V 50Hz ~1	CSR	R	C-V	315	522	1248	2.38	1490	1351	2.50	12.8	Pd

Mbsm.pro, PDF, File, Cubigel Katalog, r134a, Huayi, Electrolux, ZEM

Mbsm.pro, Baxi radiators aluminum, File, pdf , the best in Algeria

Category: Files
written by www.mbsm.pro | 23 February 2022

The best thank you in Algeria
Mbsm.pro, Baxi radiators aluminum, File, pdf , the best in Algeria

Mbsm_dot_pro_private_PDF_Mbsm.pro-Baxi-radiators-aluminum-File-pdf-the-best-in-AlgeriaTélécharger

Mbsm.pro, Pdf, Book, Catalog, Electrolux, Compressor, r12, R22

Category: Files
written by www.mbsm.pro | 23 February 2022
Mbsm_dot_pro_private_PDF-Electrolux-Compressor-r12-R22-1ph-1Télécharger

---

Mbsm.pro, book, catalog compressor ZEL pdf

Category: compressor,Files
written by www.mbsm.pro | 23 February 2022

		cc	hp		hz	w	w	w	w/w	w/w	μF	mm	kg
220-240V/50Hz													
普效系列 Standard Efficiency Range													
HML140A	Al	8.0	1/8	RSIR/RSCR	50	140	96	90	1.46	1.56	3	152	6.3
中效系列 Medium Efficiency Range													
HDL100A	Al	5.7	1/10	RSIR/RSCR	50	98	65	60	1.50	1.64	2.5	161	6.9
HDL125A	Al	7.0	1/10	RSIR/RSCR	50	125	77	71	1.62	1.75	2.5	164	7.2
HDL140A	Al	8.0	1/8	RSIR/RSCR	50	140	86	80	1.63	1.76	2.5	164	7.2
高效系列 High Efficiency Range													
HXL100A	Cu	5.7	1/15	RSCR	50	98		52		1.88	2	161	7.3
HXL125A	Cu	7.0	1/10	RSCR	50	125		65		1.91	2	161	7.3
HXL140A	Cu	8.0	1/10	RSCR	50	140		73		1.91	2	161	7.3
HXL170A*	Cu	9.3	1/8	RSCR	50	170		89		1.91	2	161	7.3
超高效系列 Top Efficiency Range													
HPL100A*	Cu	5.7	1/14	CSCR	50	100		50		2.00	2	161	7.3
HPL125A*	Cu	7.0	1/12	CSCR	50	125		63		2.00	2	161	7.3
HPL140A*	Cu	8.0	1/10	CSCR	50	140		70		2.00	2	161	7.3
220-240V/60Hz													

Mbsm_dot_pro_private_PDF_catalogo-compresores-ZEL-pdf-2Télécharger

---

Types of Electrical Motors, RSIR, CSIR, RSCR, CSR, PTC, NTC, LST, HST, MBP, HBP, LBP

Category: compressor,Files
written by www.mbsm.pro | 23 February 2022
Types of Electrical Motors
RSIR (Resistance Start-Induction Run)
LST motor. No capacitors. Auxiliary winding is disconnected after start up. Standard energy efficiency.
CSIR (Capacitor Start-Induction Run)
HST motor. With starting capacitor.
Auxiliary winding is disconnected after start up. Standard efficiency.
RSCR (Resistance Start-Capacitor Run)
LST motor. With running capacitor. Auxiliary winding remains connected after start up.
Used for high efficiency in small capacity compressors (particularly in household refrigeration)
CSR (Capacitor Start and Run)
HST motor. Two capacitors (starting and running).
Auxiliary winding remains connected after start up.
Used for high efficiency in small compressors and for size reduced size motors in compressors with comparatively large displacements

Types of Electrical Motors

RSIR (Resistance Start-Induction Run)
LST motor. No capacitors. Auxiliary winding is disconnected after start up. Standard energy efficiency.

CSIR (Capacitor Start-Induction Run)
HST motor. With starting capacitor.
Auxiliary winding is disconnected after start up. Standard efficiency.

RSCR (Resistance Start-Capacitor Run)
LST motor. With running capacitor. Auxiliary winding remains connected after start up.
Used for high efficiency in small capacity compressors (particularly in household refrigeration)

CSR (Capacitor Start and Run)
HST motor. Two capacitors (starting and running).
Auxiliary winding remains connected after start up.
Used for high efficiency in small compressors and for size reduced size motors in compressors with comparatively large displacements.

Type of starting device
Current relay – (electromechanical). RSIR/CSIR motors and CSR low/ medium-power motors with NTC (the NTC is connected in series with the starting capacitor and the main purpose is to reduce the current peaks in the relay contacts)
Potential relay – (electromechanical). CSR high-power motors.
PTC – (Positive Temperature Coefficient), the resistance increases with the temperature. Device only with RSIR or RSCR motors in the (Small L, B), L and P ranges.
NTC – (Negative Temperature Coefficient), the resistance decreases with the temperature. Used in some CSR in order to reduce dimensions and components.

Type of starting device

Current relay – (electromechanical). RSIR/CSIR motors and CSR low/medium-power motors with NTC (the NTC is connected in series with the starting capacitor and the main purpose is to reduce the current peaks in the relay contacts)

Potential relay – (electromechanical). CSR high-power motors.

PTC – (Positive Temperature Coefficient), the resistance increases with the temperature. Device only with RSIR or RSCR motors in the (Small L, B), L and P ranges.

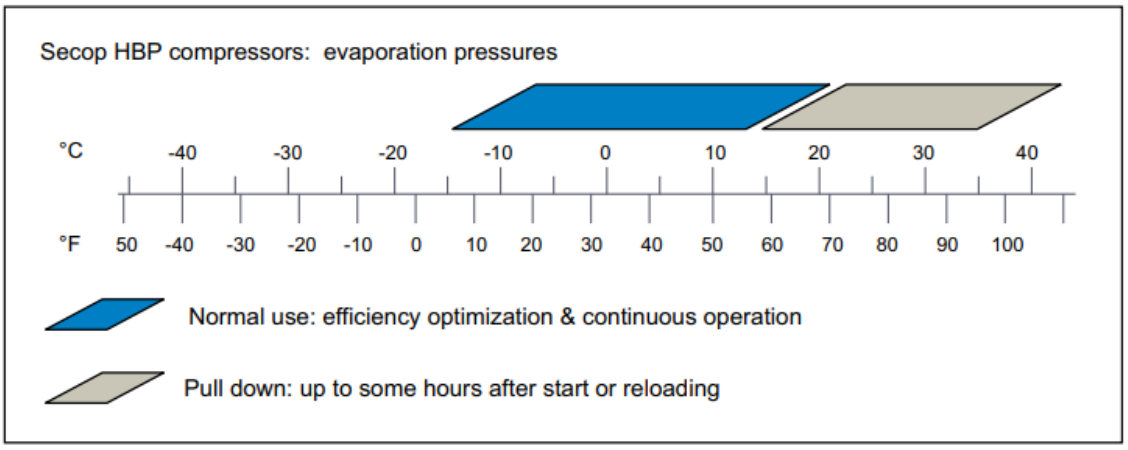
NTC – (Negative Temperature Coefficient), the resistance decreases with the temperature. Used in some CSR in order to reduce dimensions and components.

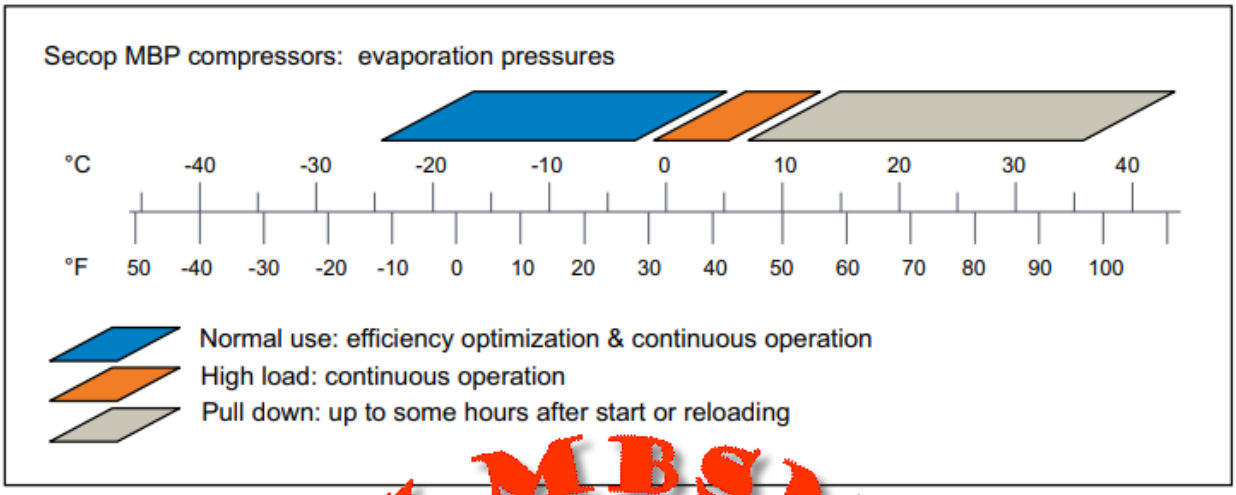
Type of torque
LST – Low Starting Torque – Systems with capillary tube or balanced pressures at start up.
HST – High Starting Torque – Systems with expansion valve or capillary tube, with unbalanced pressures at start up.

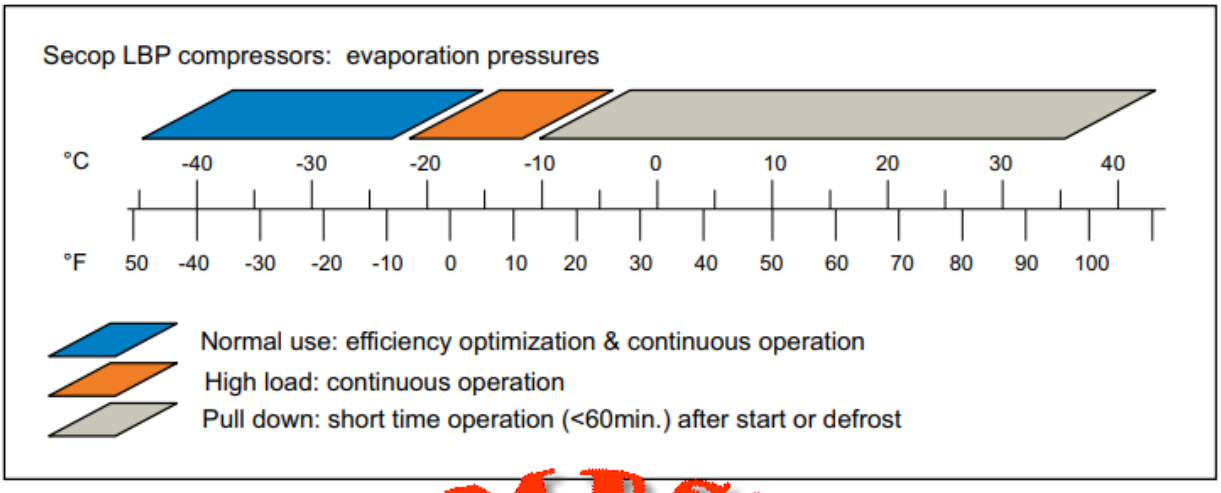
Type of torque

LST – Low Starting Torque – Systems with capillary tube or balanced pressures at start up.

HST – High Starting Torque – Systems with expansion valve or capillary tube, with unbalanced pressures at start up.

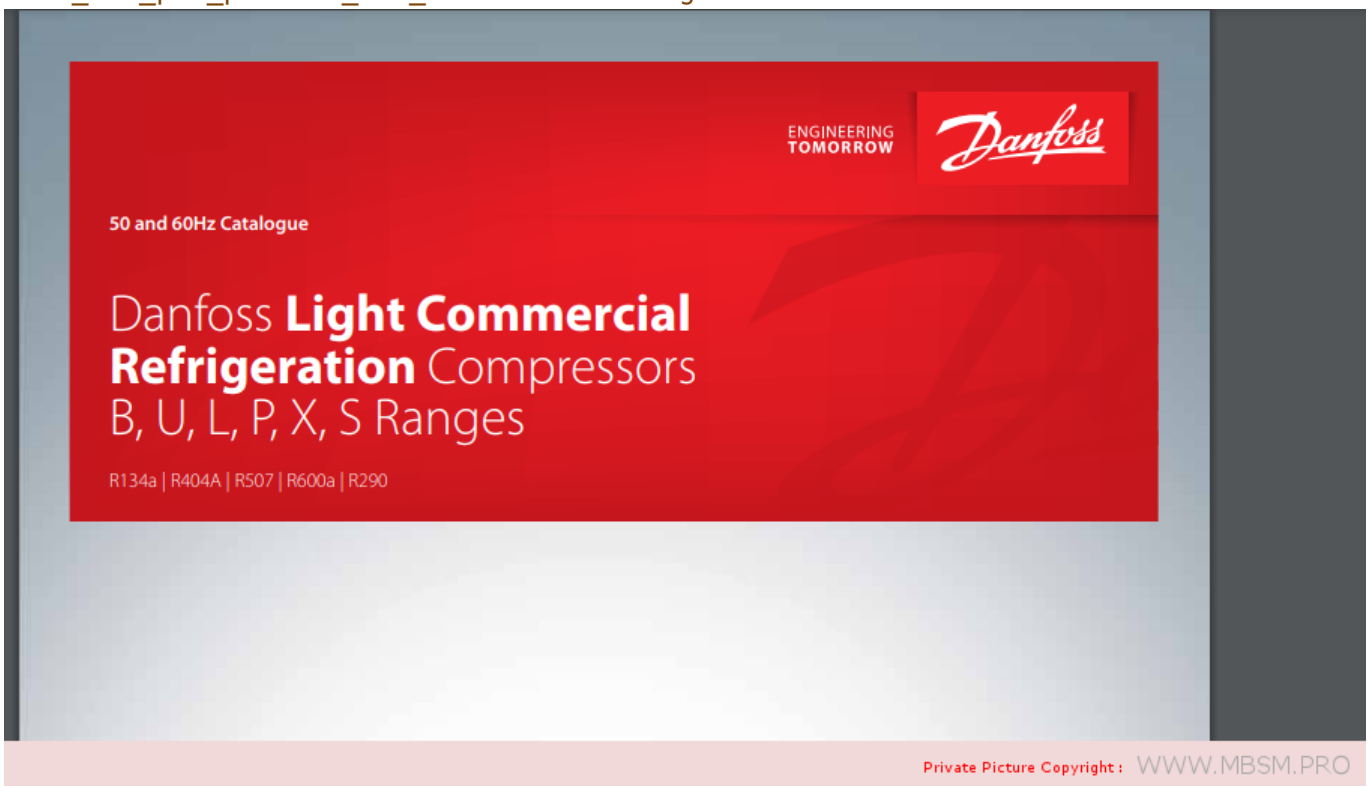






Catalogue, DANFOSS, All Compressor, PDF Catalogs, Documentation

Category: compressor,Files
written by www.mbsm.pro | 23 February 2022
Catalogue, DANFOSS, All Compressor, PDF Catalogs, Documentation
Mbsm_dot_pro_private_PDF_DANFOSS-FRCC.PK_.046.A1.02Télécharger
Mbsm_dot_pro_private_PDF_Danfoss_scroll_compressors_HXX_R410ATélécharger
Mbsm_dot_pro_private_PDF_DANFOSS-1Télécharger
Mbsm_dot_pro_private_PDF_DANFOSSTélécharger



Mbsm.pro, PDF, CONGELATEUR, No-Frost, ENIM, ALGERIE, REFREGERATEUR, FR 4506, FR 4506 K, FR-4506K, Classe N

Category: Files
written by www.mbsm.pro | 23 February 2022

Mbsm_dot_pro_private_PDF_HPL23YH-5-3Télécharger
Mbsm_dot_pro_private_PDF_HPL23YH-5-Télécharger