

GREEN PROPANE SOLUTION

EM

Ideal for **Commercial Refrigeration**



THE MOST EFFICIENT
ON-OFF COMPRESSOR
IN EMBRACO'S
COMMERCIAL PORTFOLIO



HIGH EFFICIENCY LEVEL
Up to 30% in comparison with
the current Embraco solutions
in the market



**WIDE COOLING
CAPACITY**



LOWER NOISE LEVEL
On the system



**WIDE
APPLICATION
RANGE**
L/MBP
(Working range -35 / 0°)



**ENVIRONMENTALLY
FRIENDLY**
Uses R290 natural refrigerant
with no impact on the
ozone layer (GWP3)



GLOBAL PLATFORM



Discover everything that our digital tools
can do for your business



A channel for the refrigeration market:
Join us at: refrigerationclub.com

APPLICATIONS



PROFESSIONAL
KITCHENS



CHEST
FREEZERS



VENDING
MACHINES



VERTICAL
COOLERS



ISLAND
COOLERS

MODELS GENERAL DATA

220 - 240 V • 50 Hz

MODEL	APPLICATION	DISPL. [cc]	MOTOR TYPE	ASHRAE32 -23.3°C / 54.4°C		ASHRAE32 -6.7°C / 54.4°C		ASHRAE46 +7.2°C / 54.4°C	
EM2U3111U	L/MBP	3,0	RSCR	144	1,56	292	2,43	-	-
EM2X3113U	L/MBP	3,5	RSCR	152	1,59	320	2,42	-	-
EM2U3115U	L/MBP		RSCR	201	1,62	390	2,39	-	-
EMC3117U	L/MBP	4,0	RSCR	197	1,83	392	2,63	-	-
EMT2117U	LBP		CSIR	209	1,38	-	-	-	-
EM2X3117U	L/MBP		RSCR	212	1,71	425	2,50	-	-
EMC3119U	L/MBP	4,5	RSCR	236	1,86	461	2,73	-	-
EMT6144U	M/HBP		CSIR	-	-	-	-	616	2,62
EMX6144U	M/HBP		CSIR	-	-	-	-	639	2,68
EMT2121U	LBP		CSIR	265	1,46	-	-	-	-
EM2X3121U	L/MBP		RSCR	288	1,72	545	2,50	-	-
EMC3121U	L/MBP	5,5	RSCR	271	1,88	525	2,67	-	-
EMT6152U	M/HBP		CSIR	-	-	-	-	728	2,61
EMX6152U	M/HBP		CSIR	-	-	-	-	712	2,79
EMTS2125U	LBP		CSIR	301	1,53	-	-	-	-
EM2X3125U	L/MBP		RSCR	305	1,70	611	2,46	-	-
EMC3125U	L/MBP	6,0	RSCR	305	1,86	606	2,70	-	-
EMT6165U	M/HBP		CSIR	-	-	-	-	840	2,57
EMX6165U	M/HBP		CSIR	-	-	-	-	837	2,72
EMT1130U	LBP		RSIR	340	1,51	-	-	-	-
EMT2130U	LBP		CSIR	340	1,42	-	-	-	-
EMT4130U	L/MBP	7,0	CSIR	340	1,42	-	-	-	-
EMC3130U	L/MBP		RSCR	349	1,84	683	2,66	-	-
EMX6181U	M/HBP		CSIR	-	-	-	-	975	2,90
EMX3134U	L/MBP	8,0	RSCR	406	1,65	814	2,38	-	-
EMC3134U	L/MBP		RSCR	417	1,85	806	2,61	-	-
EMC3140U	L/MBP		RSCR	459	1,77	912	2,52	-	-
EMX2134U	LBP	9,0	CSIR	439	1,55	-	-	-	-
EMX6210U	M/HBP		CSIR	-	-	-	-	1266	2,68
EMX3140U	L/MBP	9,5	RSCR	482	1,62	966	2,34	-	-
EMC3145U	L/MBP	11,1	RSCR	559	1,75	1099	2,47	-	-

L/MBP = [-35 to 0°C] - LBP = [-40 to -10°C] - MBP/HBP = [-20 to +10°C]