

for freezers.

Amb. Temp.:43°C Always use LBP compressors

Freezer	R134a	R600a
, , , , , , , , , , , , , , , , , , , ,	compressor	compressor
Volume (I)	at T. evap.> -30°C	at T. evap.> -30°C
50	GM45	HL80
100	GM50	HL80
150	GM60	HL90
200	GM70	HL99
250	GM75	HP12
300	GM80	HP14
350	GM90	HP16
400	GP12	
500	GM99	

For **amb. temp.:32°C**, the immediate smaller compressor should be considered in each case.

The compressor should be tested in the freezer before being selected. The above table is only a general recommendation.

Depending on the freezer design, the immediate bigger or the immediate smaller compressor than that indicated in the table could be more suitable.

The responsibility of the definitive compressor selection corresponds to the freezer manufacturer. **ZMC** can not accept liability for that decision.