

# Reciprocating Compressors



**Embrital**  
compressor solutions

MODEL	REFRIGERANT	VOLTAGE	MOTOR	DISPLACEMENT cm <sup>3</sup>	CHECK POINT ASHRAE				WEIGHT (kg)
					CAPACITY		COP		
					LBP	HBP	LBP	HBP	
					-23,3°C	+7,2°C	-23,3°C	+7,2°C	
					W	W	W/W	W/W	
TS24LATG	R134a	220-240V/50-60Hz	RSIR	2,4	44,2 / 55,8	---	0,61 / 0,78	---	5,3
TS24LACG	R134a	115V/60Hz	RSIR	2,4	56	---	0,7	---	5,3
TS24LAAG	R134a	100V/50-60Hz	RSIR	2,4	45,3 / 55,8	---	0,65 / 0,76	---	5,3
TS30NAEG	R600	220-240V/50Hz	RSIR	3	38	---	0,73	---	5,2
NS36HAEG	R134a	220-240V/50Hz	RSIR	3,58	---	312	---	1,75	6,4
NS36HAEP	R134a	220-240V/50Hz	CSIR	3,58	---	337	---	1,82	6,4
NS36HAQG	R134a	110-115V/60Hz	RSIR	3,58	---	371	---	1,76	6,4
MA53HHBG	R134a	220-240V/50-60Hz	RSIR	5,3	---	495 / 593	---	2,06 / 2,08	9,5
LX86HAEG	R134a	220-240V/50Hz	RSIR	8,56	---	864	---	2,25	11,2
LX110HAEP	R134a	220-240V/50Hz	CSIR	11,03	---	1058	---	2,1	11,2

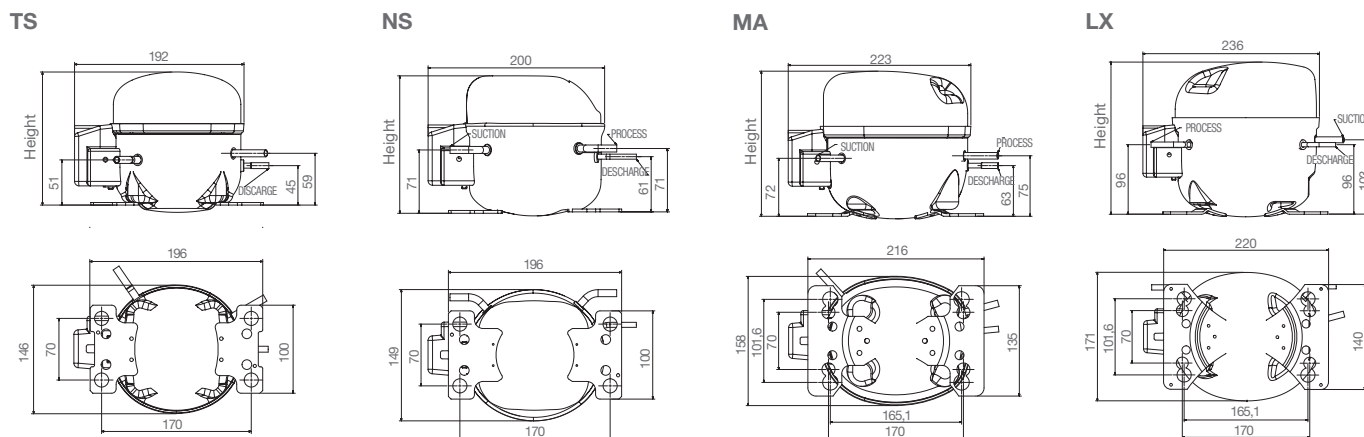
**Ashrae Conditions:**

Condensing T +54,4°C

Suction T +32,2°C

Liquid T +32,2°C

Ambient T +32,2°C



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