

# Compressor, Embraco, EMX20CLC, High-quality, compressor Aspera, EMX20CLC, LBP R600a, 220-240V 50Hz, 3.97 cm<sup>3</sup>, 1/12HP

Category: compressor

written by Lilianne | 15 December 2021

## GENERAL DATA

Application: LBP

Refrigerant: R600a

Evaporating Temperature Range: -35°C to -10°C

Compressor Cooling: Static

Type: Hermetic reciprocating

Technology Type: On-Off

Expansion Device: Capillary Tube

Packing Quantity: 100

Displacement: 3.97 cm<sup>3</sup>

Horse power: 1/12 hp

Approvals:

## MECHANICAL DATA

Bore: 19 mm

Stroke: 14 mm

Oil Charge: 180ml

Oil Type Configuration: ALQUILB

Oil Type Viscosity: IS05

Weight: 7.88 kg

## ELECTRICAL DATA

Motor Type: RSCR

Starting Torque: LST

Voltage working range at 50 Hz: 198-242 V

Voltage working range at 60 Hz: 198-242 V

Maximum Motor Temperature: 130 °C

Start Winding Resistance: 22.1 Ω (± 10%) at 25°C

Run Winding Resistance: 50.65 Ω (± 10%) at 25°C

Model **EMX20CLC**

Code 513309529...S

**embraco** POWER IN.  
CHANGE ON.

220V 60 1~



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