

Mbsm.pro, AE2425Z-FZ3C ,  
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The AE2425Z-FZ3C is a hermetic reciprocating compressor manufactured by

Tecumseh. It is a single-cylinder compressor that uses R404A refrigerant. The compressor has a power rating of 5/8 HP and a running current of 4.5 A. It is rated for a maximum ambient temperature of 43 degrees Celsius.

The AE2425Z-FZ3C compressor is a reliable and efficient compressor that is used in a variety of appliances, including refrigerators, freezers, and air conditioners. It is a good choice for a replacement compressor for your appliance.

Here are some of the specifications of the AE2425Z-FZ3C compressor:

- Model: AE2425Z-FZ3C
- Refrigerant: R404A
- Power rating: 5/8 HP
- Running current: 4.5 A
- Maximum ambient temperature: 43 degrees Celsius
- Dimensions: 140 x 100 x 120 mm
- Weight: 3.5 kg

If you are looking for a replacement compressor for your appliance, the AE2425Z-FZ3C is a good option. However, it is important to make sure that the compressor is compatible with your specific appliance model. You can check the compatibility by looking at the compressor's model number or by contacting the appliance manufacturer.

You can purchase the AE2425Z-FZ3C compressor from a qualified appliance parts dealer. It is important to make sure that the compressor you purchase is new and genuine.



The LRA (Locked Rotor Amps) of the AE2425Z-FZ3C compressor is 18.5 amps. This is the amount of current that the compressor will draw when it is first turned on and the motor is not yet rotating. The LRA is a measure of the compressor's starting torque and is important to consider when choosing a compressor for an application.

The AE2425Z-FZ3C compressor is a hermetic reciprocating compressor that uses R404A refrigerant. It is a 5/8 HP compressor that is rated for a maximum ambient temperature of 43 degrees Celsius. The compressor has a running current of 2.19 amps.

The LRA of a compressor is important because it determines the size of the electrical circuit that is needed to power the compressor. If the LRA is too high, the circuit may not be able to handle the load and the compressor will not start.

When choosing a compressor, it is important to make sure that the LRA is compatible with the electrical circuit. You can find the LRA of a compressor in the compressor's technical specifications.