Mbsm.pro, Understanding, Motor, Starting , Systems, for, Compressor

Category: Chaud&Froid

written by Lilianne | 18 January 2025 TABLAS DE CARACTERISTICAS VARIOS SISTEMAS DE ARRANQUE Y PROTECCIÓN current(A) Temperature C temperatur C current(A) current(A) The specification(HP) 1/8 1/4 117 H 2010 1.6 4 Compressor power(W) 93 125 150 180 245 375 275 117 H 2030 3 2.6 5 105 ± 10 60 ± 10 Max Connection current(A) 3.0 3.6 4.25 4.75 5.30 6.50 6.0 117 H 2040 4 3, 6 6.5 Min release current(A) 2.6 3.0 3.35 3.75 117 H 2050 4.6 The Compressor 1/6 1/5 1/3 1/2 specification(HP) power(HP) powe Model Minimum Max connect Compressor current(A) release current(A) 74 93 105 125 150 180 245 370

power(W)

Max connect current(A)

Release



1.85

2.43

3.5

5, 15

2.07

2.95

4.85

B5A15

B8A10

B10A19

B12A12

B16A13

R9A11

1/8

1/6

1/5

1/4

1/3

The specification(HP)	Overload current(A)	Movement temperature	Reply return temperature
3	35	125±10°C	60 ± 10℃
5	40	1232100	00 - 10 0



2.8 2.6

2.5 3 3.3

2

1.6

The specification	Compressor power	Overload current(A)	Applied temperature	Restored temprature
JRT4-2/3	450W(2/3HP)	14	125-155°C	50-80°C
JRT4-10	750W(1HP)	16		
JRT4-13	975W(1.3HP)	20		
JRT4-15	1100W(1.5HP)	24		
JRT4-20	1500W(2HP)	30		

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6 7.5

4. 25 4. 75

3.6 4.75 5.35

3.35

Understanding the specifications of motor starting systems is crucial for optimizing performance and ensuring the longevity of your equipment. This guide provides a detailed breakdown of various motor starting systems, including their current ratings, temperature ranges, and power requirements. Whether you're working with compressors or other industrial machinery, this information will help you select the right system for your needs. Dive into the tables below to explore the key characteristics of each system and make informed decisions for your applications.