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

Category: Chaud&Froid

## written by www.mbsm.pro | 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 1/3 1/2 3/8 117 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 4.75 117 H 2050 4.6 The Compressor 1/7 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 B5A15 power(W) 1.85 1/8 B8A10 2.43 2.07 Max connect current(A) 2.5 3 3.3 6 7.5 2 3.6 4. 75 5. 35 1/6 B10A19 1/5 B12A12 3.5 2.95 Release 2.8 2 2.6 3 3.35 4. 25 4. 75 1.6 1/4 B16A13 5, 15 4.85 current(A) 1/3 R9A11



5

125±10°C

60 ± 10°C

	(A)	(m)	(C)	
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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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.