



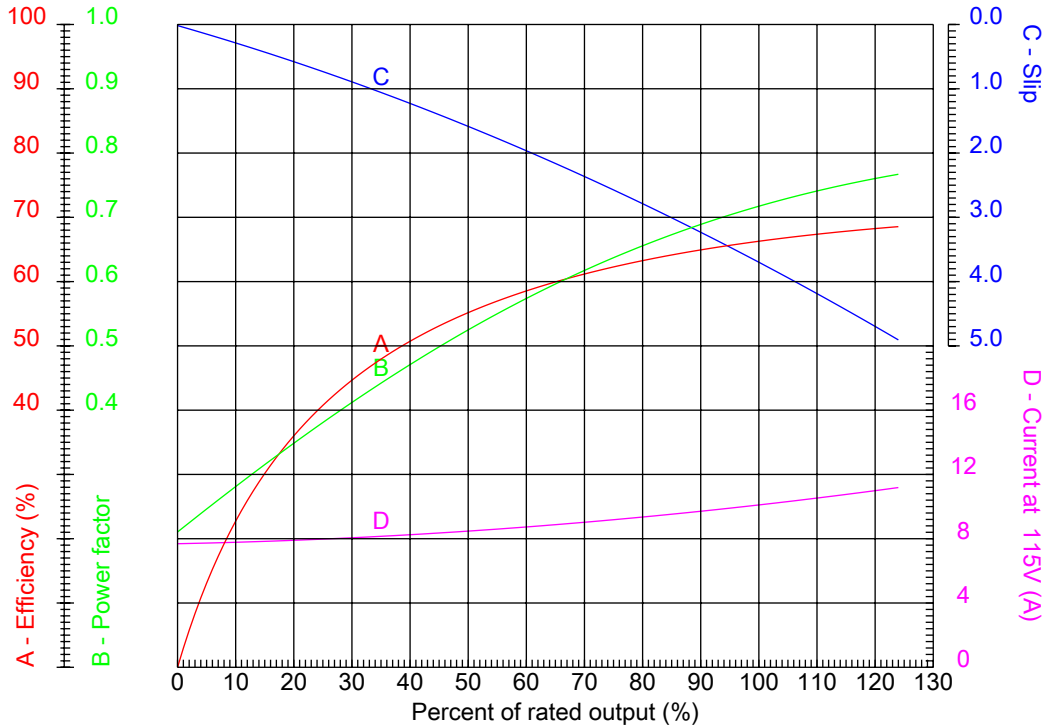
# Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Pool & Spa Motors : Square Flange - Start Capacitor - Low Service Factor

Frame : K48Y	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 5.3
Output : 0.75 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.30
Full load speed : 3465 rpm	Design : ---
Voltage : 115/230 V	Locked rotor torque : 140 %
Rated current : 10.2/5.10 A	Breakdown torque : 260 %
Insulation class : B	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #PCQ107

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