



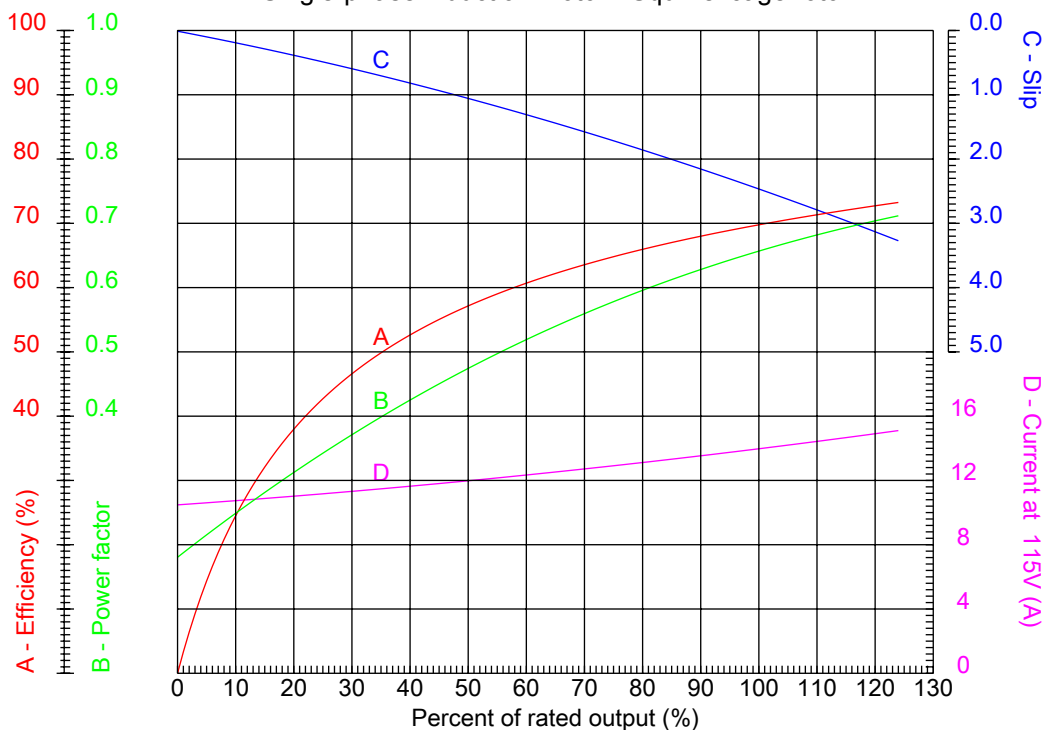
# Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Pool & Spa Motors : C-Face - Start Capacitor - High Service Factor

Frame : L56J	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 6.7
Output : 1 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.40
Full load speed : 3510 rpm	Design : ---
Voltage : 115/230 V	Locked rotor torque : 200 %
Rated current : 14.1/7.05 A	Breakdown torque : 320 %
Insulation class : B	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #PCJ110H

Performed by

Checked