

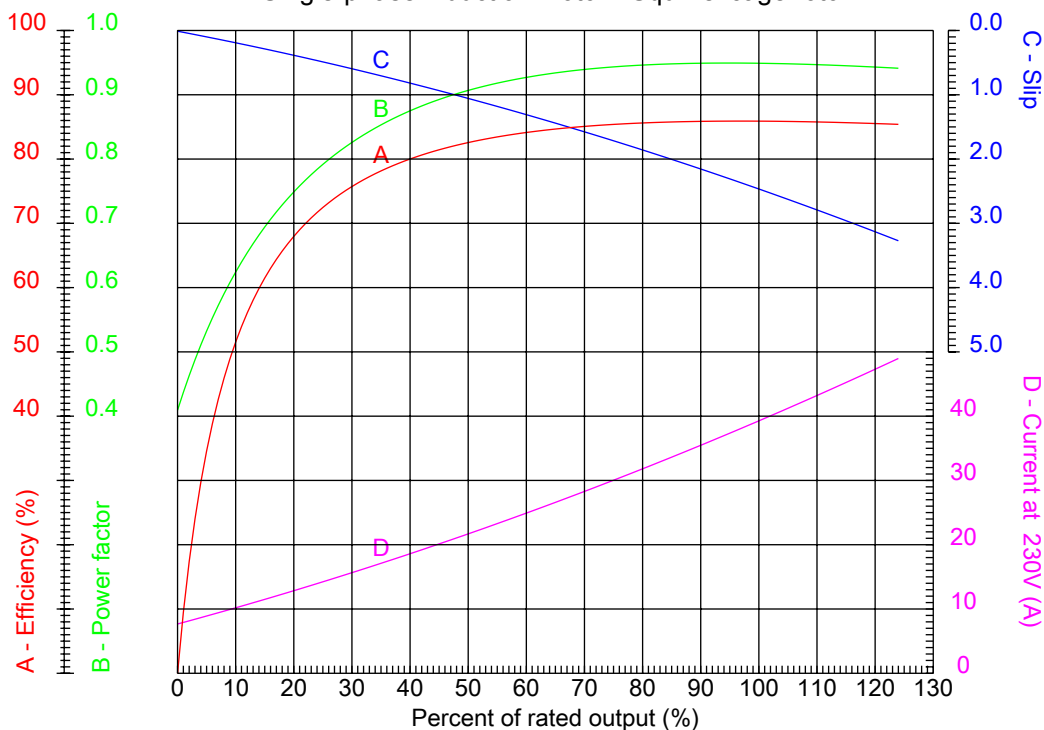


# Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT Single-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Close Coupled Pump : Single-Phase - "JM" Type - TEFC - Standard Efficiency

Frame	: 215JM	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.8
Output	: 10 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3510 rpm	Design	: ---
Voltage	: 208-230/460 V	Locked rotor torque	: 220 %
Rated current	: 43.2-38.8/19.4 A	Breakdown torque	: 270 %
Insulation class	: B		

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #01036ES1E215JM

Performed by

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