

# DATA SHEET

## Three Phase Induction Motor - Squirrel Cage



Customer :																																																																																														
Product line		: Rolled Steel Premium Efficiency Three-Phase		Product code : 13484286																																																																																										
				Catalog # : 00112ET3H56CFL-S																																																																																										
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Output	25%	50%	75%	100%	Foundation loads																																																																																									
Efficiency (%)	79.5	80.0	82.5	82.5	Max. traction	: 107 lb																																																																																								
Power Factor	0.28	0.50	0.63	0.72	Max. compression	: 144 lb																																																																																								
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<p>This revision replaces and cancel the previous one, which must be eliminated.</p> <p>(1) Looking the motor from the shaft end.</p> <p>(2) Measured at 1m and with tolerance of +3dB(A).</p> <p>(3) Approximate weight subject to changes after manufacturing process.</p> <p>(4) At 100% of full load.</p>			<p>These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEMA MG-1.</p>																																																																																											
Rev.	Changes Summary			Performed	Checked	Date																																																																																								
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Date	27/03/2024				1 / 1																																																																																									