



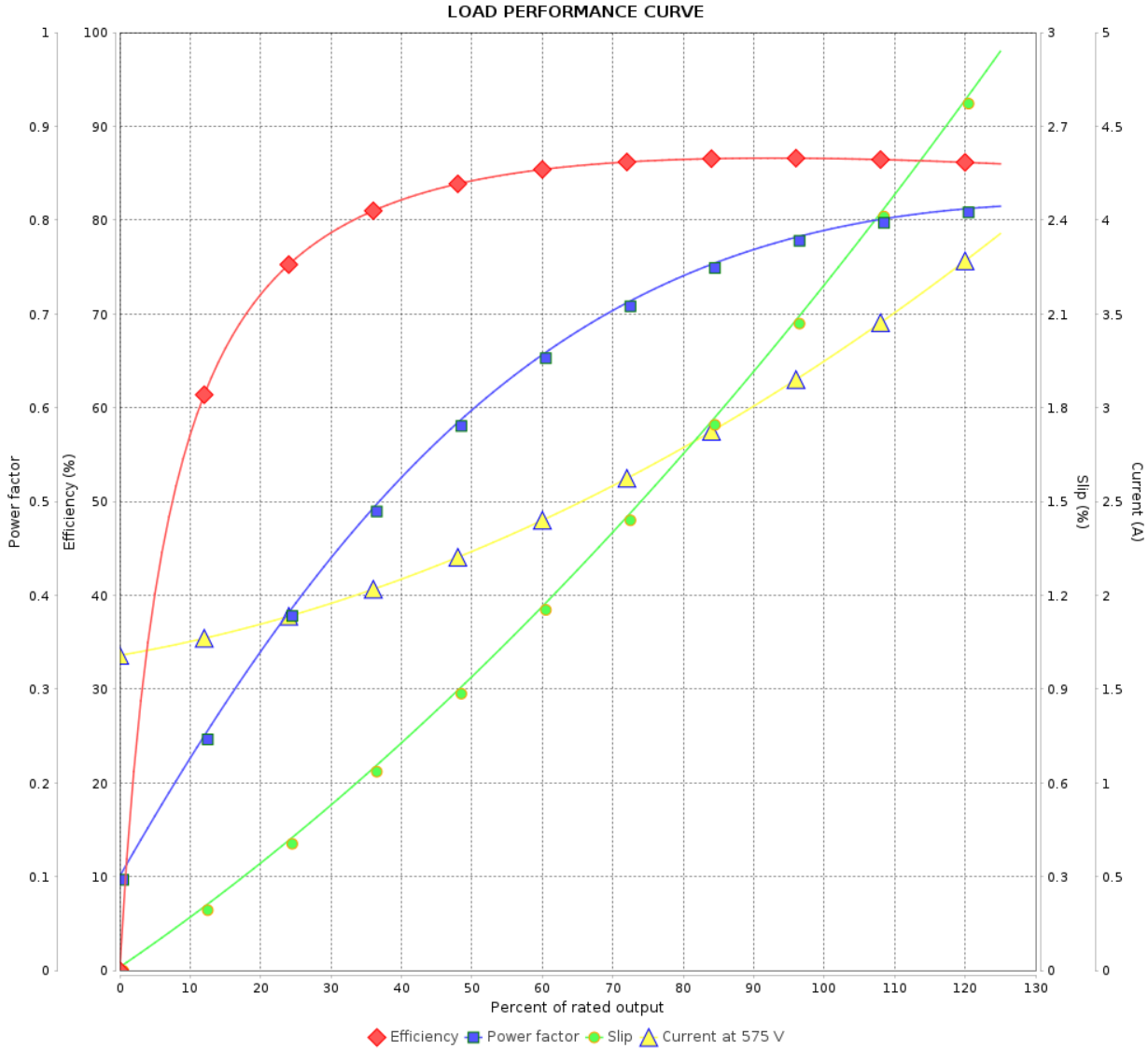
# LOAD PERFORMANCE CURVE

Three Phase Induction Motor - Squirrel Cage



Customer : \_\_\_\_\_

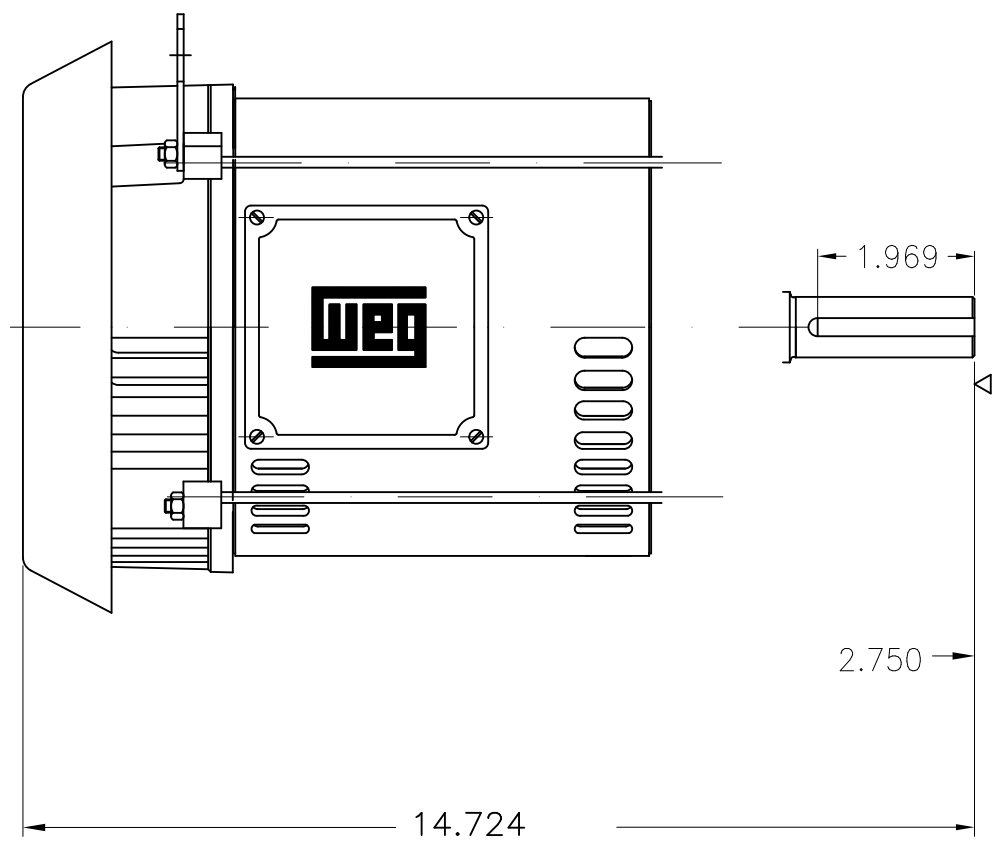
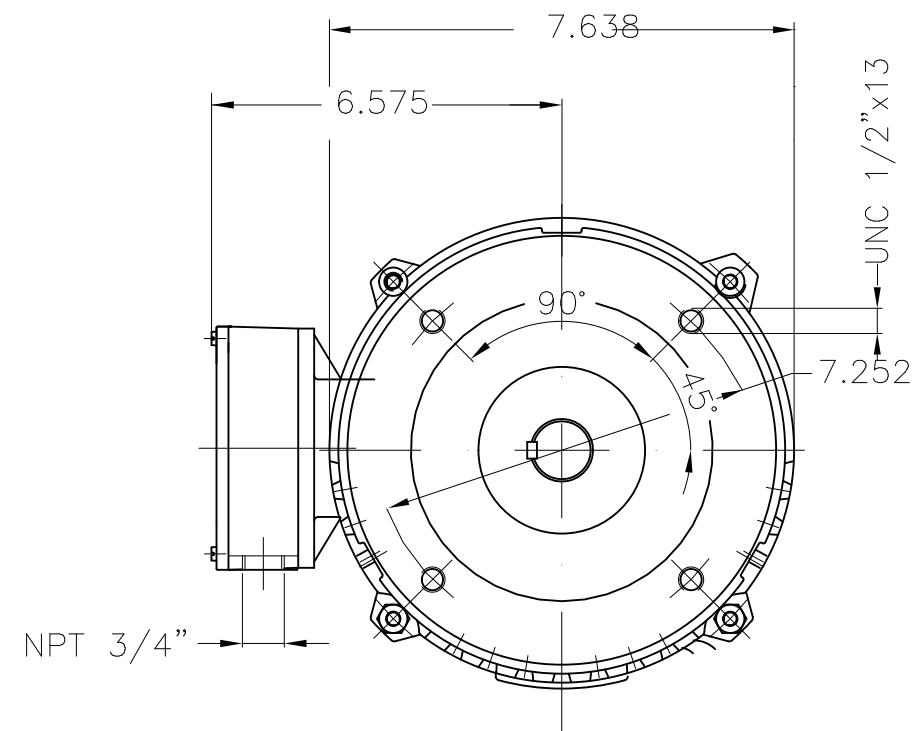
Product line : General High Efficiency Three-Phase      Product code : 11995122



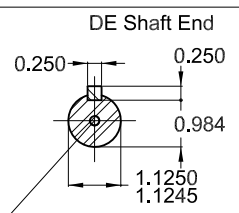
Performance : 575 V 60 Hz 4P

Rated current	: 3.23 A	Moment of inertia (J)	: 0.0107 kgm <sup>2</sup>
LRC	: 7.4	Duty cycle	: Cont.(S1)
Rated torque	: 1.24 kgfm	Insulation class	: F
Locked rotor torque	: 229 %	Service factor	: 1.15
Breakdown torque	: 300 %	Temperature rise	: 80 K
Rated speed	: 1760 rpm	Design	: B

Rev.	Changes Summary	Performed	Checked	Date
Performed by		Page		Revision
Checked by		2 / 2		
Date	03/04/2025			



- Plastic flat plug
- Packing - crate
- Color RAL 5009
- Painting plan 207A
- Mounting V18



3 HP 04 Poles 60 Hz A

						HYBRISUSER								00		
ECM	LOC	SUMMARY OF MODIFICATIONS				EXECUTED	CHECKED	RELEASED	DATE	VER						
EXECUTED	HYBRISUSER	THREE PH. MOTOR GENERAL HIGH EFF. FRAME 182TC IP21 ODP				<b>PREVIEW</b> WDD 00										
CHECKED																
RELEASED																
REL. DATE		WMO	Jaragua do Sul	Product Engineering	SHEET	1 / 1										