

Nameplate Specifications

Phase	3	Output HP	650 Hp
Output KW	487 kW	Voltage	415 V
Speed	750 rpm	Service Factor	1
Frame	RW15248	Efficiency	93.5 %
Ambient Temperature	45 °C	Frequency	50 Hz
Current	895.0 A	Power Factor	0.81
Duty	S1	UL	NA
CSA	NA	CE	NA
IP Code	IP23	RA	690 A
RV	430 V	Insulation class Stator/Rotor	Class F
Stator Connection	Delta	Rotor Connection	Star

Technical Specifications

Electrical Type	Slip Ring Induction Motor	Starting Method	LRS
Rotation	Bi-Direction	Mounting	B3
Motor Orientation	Horizontal	Drive End Bearing	Roller
Opp Drive End Bearing	Ball & Roller	Frame Material	Fabricated Steel
Shaft Type	Cylindrical	Overall Length	2000 mm
Shaft Diameter	123.82 mm	Shaft Extension	222 mm
Assembly/Box Mounting	Side	Rotor GD2	170 kg·m²
Outline Drawing	RW Series		

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:09/28/2023