## PRODUCT INFORMATION PACKET



Model No: 193336.60

Catalog No: 193336.60

LEESON® PASSPORT 4 HP General Purpose, 3 phase, 3600 RPM, 230/460 V, 100L Frame, TEFC



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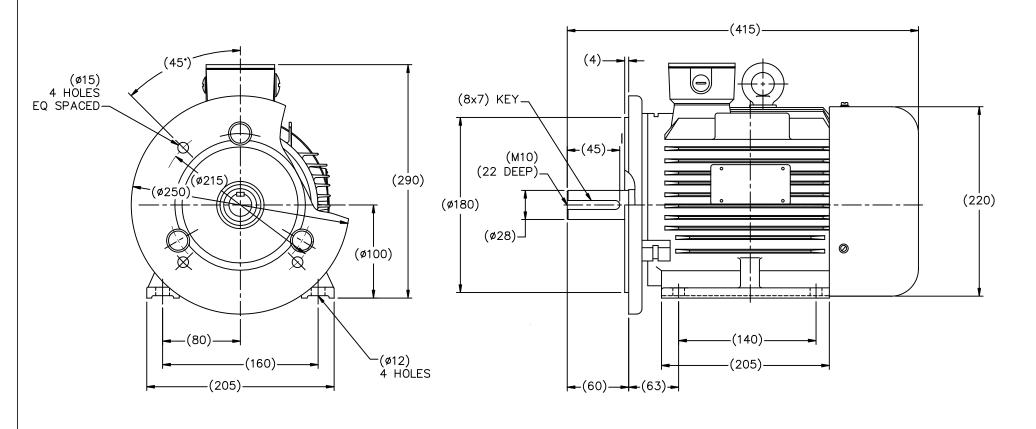
## Nameplate Specifications

Phase	3	Output HP	4 & 3 Hp
Output KW	3.0 & 2.2 kW	Voltage	230/460 & 200/400 V
Speed	3520 & 2938 r/min	Service Factor	1.15 & 1.15
Frame	100L	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostat	Efficiency	89.5 & 89.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	9.2/4.6 & 8.2/4.1 A	Power Factor	90
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	J
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Υ
CE	Υ	IP Code	55
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter				
Poles	2	Rotation	Reversible				
Resistance Main	3.865 O	Mounting	Rigid Base				
Motor Orientation	Horizontal	Drive End Bearing	Ball				
Opp Drive End Bearing	Ball	Frame Material	Cast Iron				
Shaft Type	IEC	Overall Length	16.33 in				
Shaft Diameter	1.125 in	Shaft Extension	2.36 in				
Assembly/Box Mounting	F3						
Connection Drawing	005465.01	Outline Drawing	B-SS622286				

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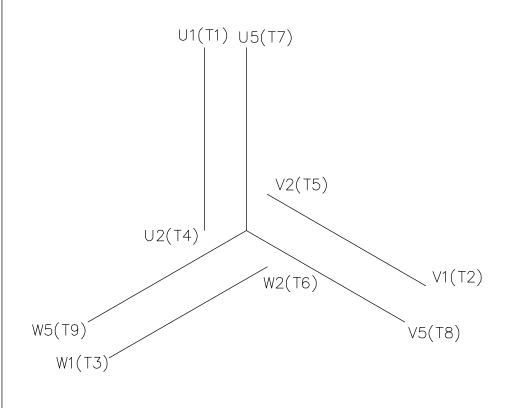


Cat.No	FRAME
193336.60	DF100LD-2R
193334.60	DF100LD1-4R
193337.60	DF100LD2-4R
193333.60	DF100LD-6R

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REF. DECAL (IEC) 080644 REF. DECAL (NEMA) 080446

			KING	NGS										
	LOW	VOLTA	\GE		HIGH VOLTAGE									
	W2) (U1) (U1) (U1) U5 L1 V1	V2 W2 U2 V1 V5 L2 W	(V2) (W1) (1) (1) (1) (1) (1) (1)		U2 U5 V2 V5 W2 W5  W2 U2 V2  U1 V1 L2 W1 L3									
	LINE VOLTAGE	L1	L2	L3			JOIN	v2  w2,w5						
	TERMINAL	U1	V1	W1	W2		U2	V2						
	LOW	U1,U5	V1,V5	W1,W5		_	U2,V2,W2							
	HIGH	U1	V1	W1	U2,L	J5	V2,V5	W2,W5						
			NEMA	M A	MARKINGS									
	LOW	VOLTA	AGE		HIGH VOLTAGE									
		T4 T5 T6	⟨V2⟩	T4	T4 T7 T5 T8 T6 T9									
	U1) L1 T7 T1 L	V1 2 T8 T2	W1 L3 T9 T3		J1 T1	\       	V1 \							
	LINE VOLTAGE	L1	L2	L3		JOIN								
	TERMINAL	U1	V1	W1	W2		U2	V2						
	LOW	T1, T7	T2, T8	T3, T9			T4,T5,T6							
	HIGH	T1	T1 T2		T4,	T7	T5, T8	T6, T9						
Ş		ELECTRI		DR.	AWN	MGM 12	2/3/02							
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								HIGH	11	12	13	14, 17	15, 18	16, 19
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01	NEMA LV CONNECTION WAS INCORRECT RLW		8/4/03		.xxxx	±.0005	MAT'L.	IEC/NEM	MARKING	S		FMF		
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