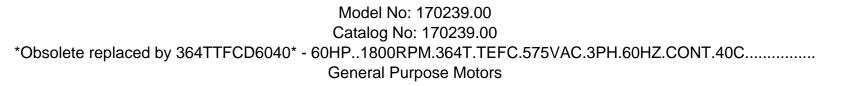
## **PRODUCT INFORMATION PACKET**





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## Product Information Packet: Model No: 170239.00, Catalog No:170239.00 \*Obsolete replaced by 364TTFCD6040\* - 60HP..1800RPM.364T.TEFC.575VAC.3PH.60HZ.CONT.40C.....



## Nameplate Specifications

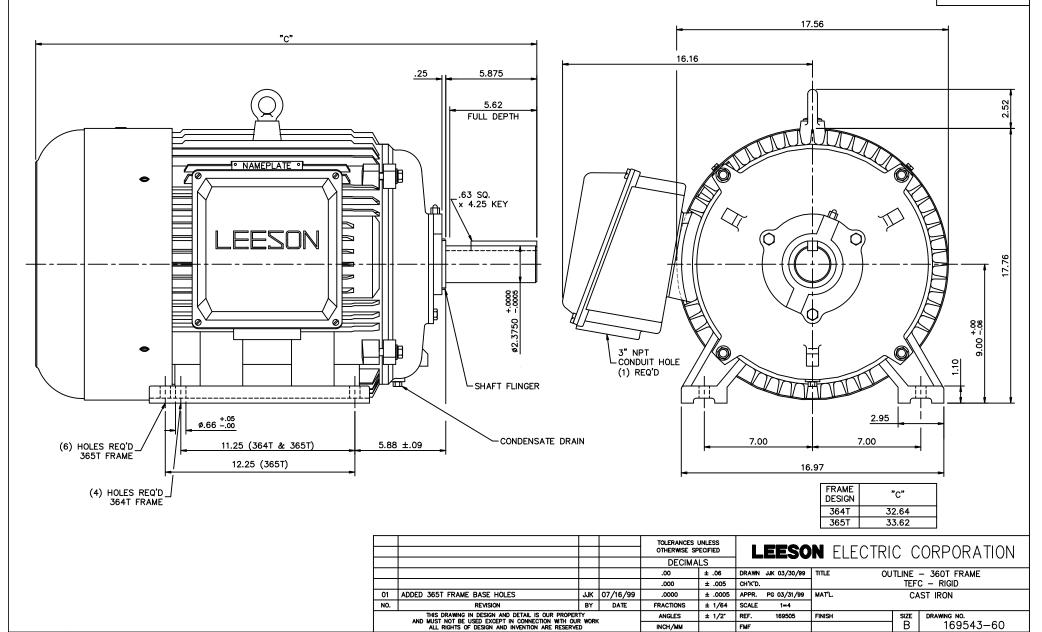
Output HP	60 Hp	Output KW	45.0 kW			
Frequency	60 Hz	Voltage	575 V			
Current	55.5 A	Speed	1790 rpm			
Service Factor	1.15	Phase	3			
Efficiency	95.4 %	Power Factor	84.5			
Duty	Continuous	Insulation Class	F			
Design Code	В	KVA Code	G			
Frame	364T	Enclosure	Totally Enclosed Fan Cooled			
Thermal Protection	No	Ambient Temperature	40 °C			
Drive End Bearing Size	6313	Opp Drive End Bearing Size	6313			
UL	Recognized	CSA	Y			
CE	Y	IP Code	43			
Number of Speeds	1					

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run Reversible		
Poles	4	Rotation			
Resistance Main	.06 Ohms	Mounting	Rigid Base		
Motor Orientation	Horizontal	Drive End Bearing	Ball		
Opp Drive End Bearing	Ball	Frame Material	Cast Iron		
Shaft Type	т	Overall Length	32.64 in		
Shaft Diameter	2.375 in	Shaft Extension	5.875 in		
Assembly/Box Mounting	F1/F2 CAPABLE				
Outline Drawing	16954360	Connection Drawing	005190.01		

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						005190–01 LINE LEADS					
					Т4 Т5	V1 W1 U2 V2 W2	T3 W1 T.	5 V2		L3	T4 U2 T2 V1
							START (WYE)	T1 U1	T2 V1	T3 U2	(T4,T5,T6) (U2,V2,W2)
							RUN (DELTA)	(T1,T6 (U1,W2	, , , , , , , , , , , , , , , , , , , ,	(⊤3,⊤5) (₩1,∀2)	
				TOLERANCES OTHERWISE S			ESO		CTRIC C		$A \top   \cap N $
04	ADDED MAT'L (CWLE) PER ECO-0168542	DS	6/10/2019	DECIMA	ALS			1			
03	ADDED IEC DESIGNATIONS	MOL	, ,		± .01		PG 05/07/82	TITLE		ING DIAGRA	
02	REMOVED OBSOLETE STATUS	KJH	6/28/99	.000	± .005	CH'K'D.	TEM		STAR STAR		
)1	REDRAWN ON CAD REVISION	DBT BY	05/30/97 Date		± .0005 ± 1/64	APPR. SCALE	05/07/82 1=1	MAT'L.	Y-CONNECTE TA CONNECTED		
	REVISION		DAIL	FRACTIONS	$  \perp   / 04$	JUALE	—		IA CONNECTED	1011 - 3111	JLL VULIAUI
10.	THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPE	ERTY		ANGLES	± 1/2°	REF.	T2E	FINISH	SIZE	DRAWING NO	

