

Elevator Duty Motors

Model No: 365TTDBD7026

Catalog No: GTE4062

Elevator Duty Motor, 75 & 100 HP, 3 Ph, 60 & 60 Hz, 230/460 & 230/460 V, 1800 RPM, 365T Frame,
DP

Product Information Packet: Model No: 365TTDBD7026, Catalog No: GTE4062 Elevator Duty Motor, 75 & 100 HP, 3 Ph, 60 & 60 Hz, 230/460 & 230/460 V, 1800 RPM, 365T Frame, DP

Nameplate Specifications

Phase	3	Output HP	75 & 100 Hp
Output KW	56.0 & 75.0 kW	Voltage	230/460 & 230/460 V
Speed	1780 & 1780 r/min	Synchronous RPM	1800 & 1800 r/min
Service Factor	1.00 & 1.00	Frame	365T
Enclosure	Drip Proof	Thermal Protection	No Protection
Efficiency	95 & 94 %	Ambient Temperature	40 °C
Frequency	60 & 60 Hz	Current	171/85.5 & 230/115 A
Power Factor	86	Duty	120/80 Starts/Hour
Insulation Class	F	Design Code	B
KVA Code	G	Drive End Bearing Size	6314
Opp Drive End Bearing Size	6313	UL	Recognized
CSA	Y	CE	Y
IP Code	22	Number of Speeds	1

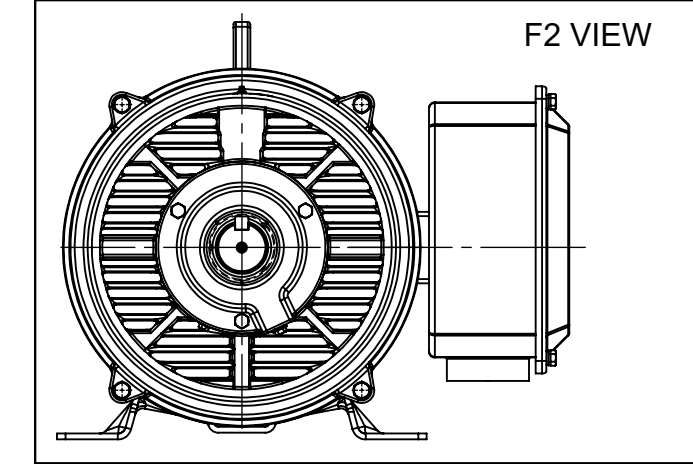
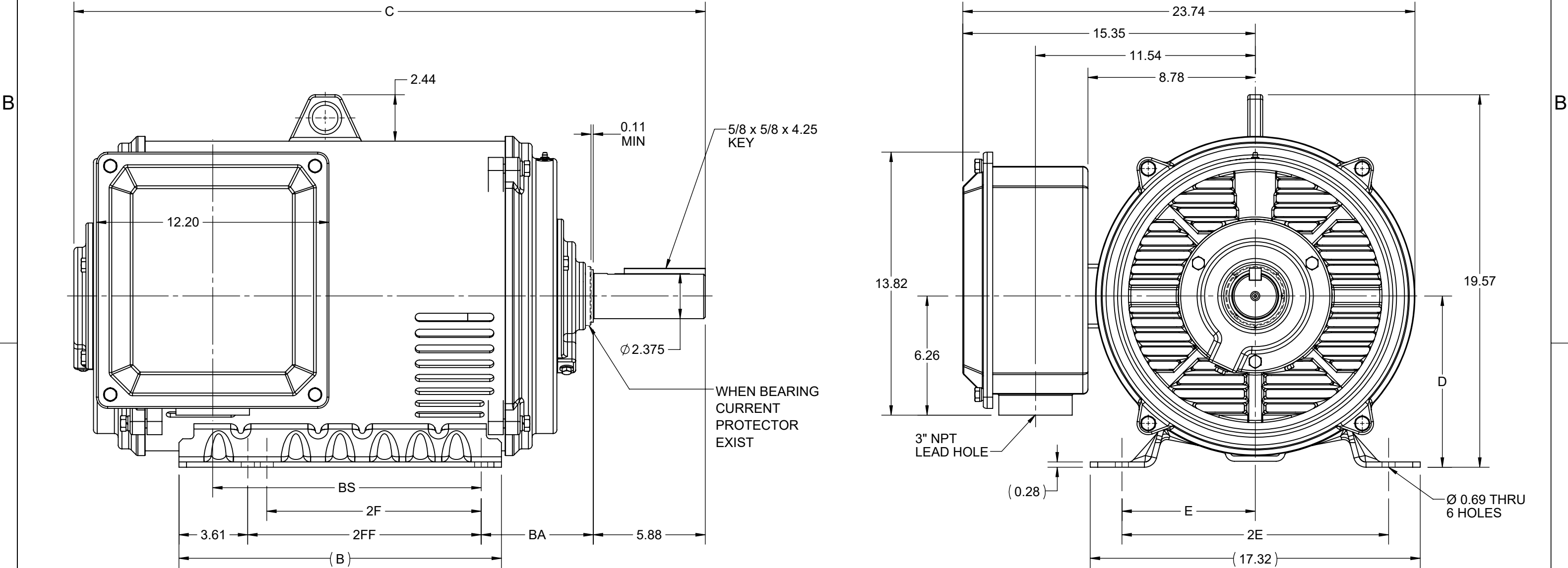
Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.0835 O	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Assembly/Box Mounting	F1/F2 Capable

Drawings

Connection Drawing	EE7358	Outline Drawing	SS620750-200
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4				3				2			1
DASH NO.	B	C	D	E	2E	2F	2FF	BA	BS	MOUNTING	FRAME
100	16.93	31.57	9.00	7.00	14.00	11.25	12.25	5.88	12.52	F1 OR F2	364T
200		33.14							14.09		365T



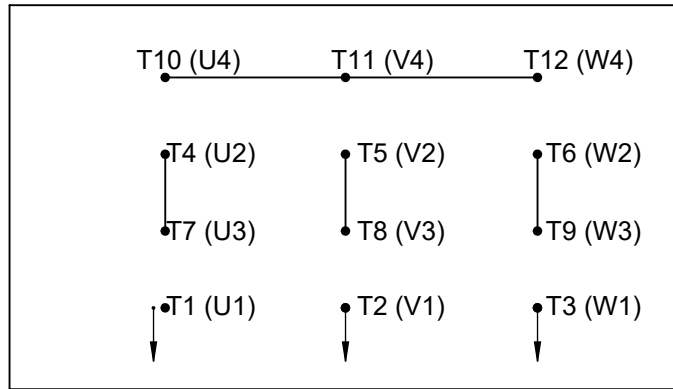
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REQUEST NUMBER CR-0023556	APPROVED BY SBD	DATE 07/23/2025
REQUEST NUMBER DESCRIPTION DRAWING TITLE BLOCK UPDATED		
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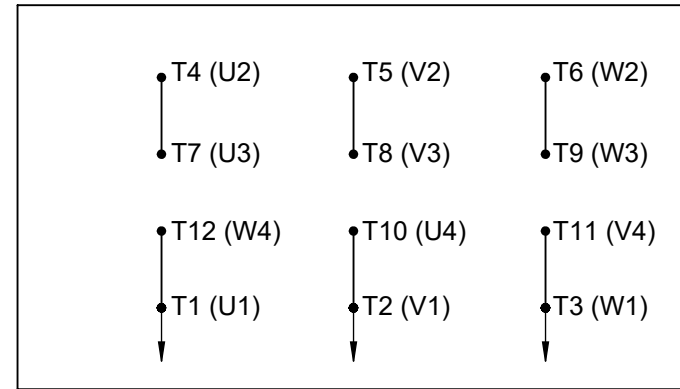
DRAWN BY	marathon™		
DATE			
APPROVED BY	DESCRIPTION OUTLINE 364/365T FR NEMA ODP RS		
DATE			
REFERENCE	MATERIAL	PROCESS/FINISH	
THIRD ANGLE PROJECTION	SIZE B	DRAWING NUMBER SS620750	SHEET 1 OF 1

HIGH VOLTAGE

WYE START

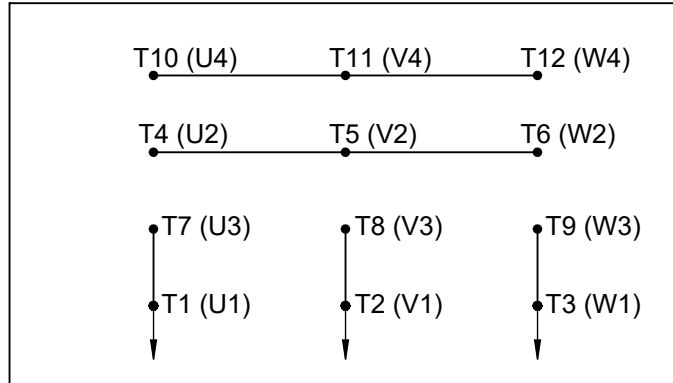


DELTA RUN

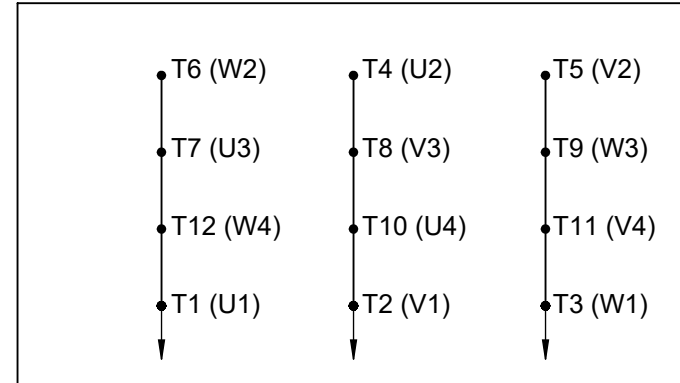


LOW VOLTAGE

WYE START



DELTA RUN



4/2 CKTY △

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DRAWN BY BLR		marathon™		
DATE 03-09-1998				
APPROVED BY GK		DESCRIPTION CONN DIAGRAM-EXTERNAL 12 LEAD - DUAL VOLT. - WYE START - DELTA RUN		
DATE 03-23-1998				
REFERENCE		MATERIAL		PROCESS/FINISH
THIRD ANGLE PROJECTION		SIZE A		DRAWING NUMBER EE7358
				SHEET 1 OF 1