

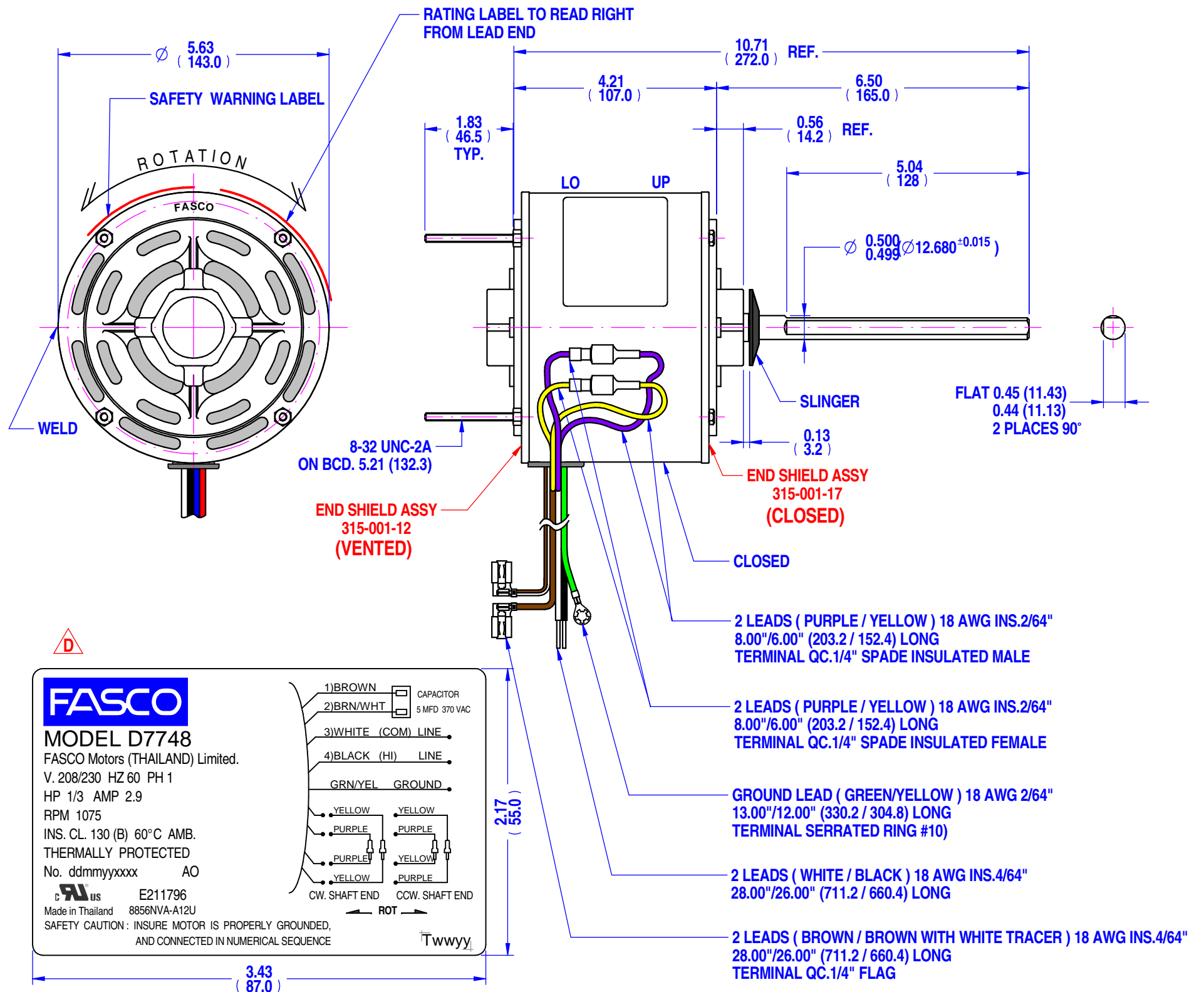
**MOTOR SPECIFICATION**

**8856NVA-A12U**

Q.R. No.	Y004428	CUSTOMER NO.	D7748
CUSTOMER	FASCO USA		
MOTOR RATING	VOLTS	208/230	Hz 60 Ph 1 Duty S1 AOM
	RPM.	1075	2.9 AMPS
	NOM. OUTPUT	364 WATTS (1/3 HP)	
ROTATION	REVERSIBLE		
CAPACITOR	START	-----	μF/V RUN 5/-- μF/V
ENCLOSURE	VENTED		
MOTOR TYPE	PSC	INSULATION CLASS	130 B
THERMAL PROTECTION	AUTO RESET OVERLOAD		
APPLICATION	FAN CONDENSING - SHAFT HORIZONTAL		
BEARING D.E.	6202 ZZ	LUBRICATION	LONG LIFE, WIDE RANGE
BEARING N.D.E.	6202 ZZ		
SUPPLY LEAD	AS SHOWN		
EARTH PROVISION	SUPPLIED		
BASIC BUILD SPECIFICATION	305-881-09	PAINT/ COLOUR	PC GREY PLAIN E/SHIELDS
PERFORMANCE SPECIFICATION	SP88003-01		
CONNECTION DIAGRAM	AS SHOWN	RATING LABEL	AS SHOWN

**FINAL INSPECTED MOTORS MUST COMPLY WITH ELECTRIC MOTOR VIBRATION SPECIFICATION (ES049)**

THIRD ANGLE PROJECTION.



**SAFETY WARNING**

THIS MOTOR MUST BE GROUNDED IN ACCORDANCE WITH LOCAL OR NATIONAL ELECTRICAL CODES TO PREVENT POSSIBLE INJURY DUE TO ELECTRICAL SHOCK

P071946

**FASCO MODEL D7748**

FASCO Motors (THAILAND) Limited.  
V. 208/230 HZ 60 PH 1  
HP 1/3 AMP 2.9  
RPM 1075  
INS. CL. 130 (B) 60°C AMB.  
THERMALLY PROTECTED  
No. ddmmyyxxxx AO

5 MFD 370 VAC

1) BROWN CAPACITOR  
2) BRN/WHT  
3) WHITE (COM) LINE  
4) BLACK (HI) LINE  
GRN/YEL GROUND

YELLOW  
PURPLE  
PURPLE  
YELLOW

CW. SHAFT END CCW. SHAFT END

ROT

Twwyy

NOTE: DIMENSIONS SHOWN INCH (mm.)  
STK - 38

**SPECIAL REQUIREMENTS:**

- 1)\_CAPACITOR SUPPLIED BY CUSTOMER.
- 2)\_DO NOT PACK MOTOR IN PLASTIC BAG.
- 3)\_STAMP FDC PART NUMBER FDC-D7748 ON THE BULK PACK.
- 4)\_ADD SAFETY BOOK P/N 398-063-02 IN ALL INDIVIDUAL CARTON.

**UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MM. TOLERANCES**

DECIMALS	ANGULAR
.X ± 1.0	± 30'
.XX ± 0.1	

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MOTOR WEIGHT	6.0 kg.	
DRAWN	muntana	15/09/2011
CHECKED	Pipat	24/08/2017
RELEASED	Sutthipant	24/08/2017
SCALE	N.T.S.	

**FASCO THAILAND**

29/7-8 MOO 3, BANGKRUAY - SAINOI Rd.,  
BANGKRANG, MUANG NONTABURI DISTRICT,  
NONTABURI 11000 THAILAND

FRAME	MOTOR	
STATUS	R	
SHEET	B003:8856V-364-MCU:FDC	
DWG. NO.	8856NVA-A12U	REVISION
		D