



Notes:

1. The FS1.5 conduit boxes is rotatable and has a removable bottom plate.
2. L (C) = Length of motor from drive end of shaft to end of non-drive end of motor.
3. Machines operate in one direction only.
4. Shims may be necessary under motor feet for direct connection.
5. The standard shaft seal is rated IP55.
6. The dimensions are valid with or without standard shaft proximity probes.
7. The water cooler inlet and outlet is always located opposite main terminal box.

Standard Dimensions in Millimeters (Inches) *IEC Designations (NEMA)

Frame	Speed	A (2E)	B (2F)	C (BA)	L (C)	(LE)	E (N-W)	(R)	(S)	(T)	D (U)	(ES)	Approx. Max Wt. kgs (lbs)
630/2	6 Pole +	1320 (51.96)	1600 (62.99)	600 (23.62)	2970 (116.93)	2322 (91.42)	280 (11.02)	203 (7.99)	50 (1.97)	28 (1.10)	220 (8.66)	230 (9.06)	11500 (25400 lbs)
634/6	6 Pole +	1320 (51.96)	1800 (70.87)	600 (23.62)	3210 (126.38)	2562 (100.87)	280 (11.02)	203 (7.99)	50 (1.97)	28 (1.10)	220 (8.66)	230 (9.06)	13300 (29300 lbs)

Certification: Customer _____ P.O. _____ S.O. _____ Item _____
 HP _____ RPM _____ Frame _____ PH/HZ/Volts 3/_____/____ Terminal Box Size FS1.5□
 Customer Tag # _____ By _____ Date _____
 Comments _____
 Not for construction, installation or application purposes unless certified.

A5E31897145A
TEWAC_630_6plusPL_SLV_ROT
Revision AB
7-26-13