



Enerwell

TECHNICAL DATA SHEET

AEWTP-M



Enclosed Direct-On-Line Starter
in Metal Cabinet
ASSEMBLY IN: MEXICO

Key Features

■ Ready-to-Install Solution

Fully assembled and pre-wired to reduce installation time and on-site complexity.

■ Operational Versatility

Three-phase models available in 230 V~ and 440 V~ configurations, with current ranges from 1.6 A to 80 A.

■ Enhanced Operator Safety

Designed to prevent accidental contact and equipped with manual start/stop controls for safe operation.

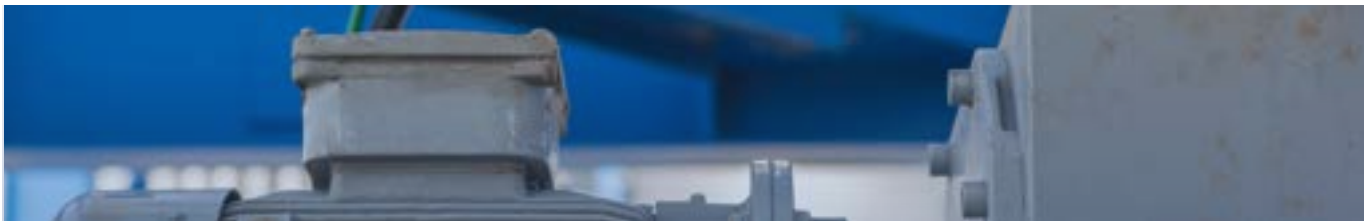
■ Instant Documentation Access

Access all technical information instantly via QR code.



24

months Limited
Warranty



Enclosure Construction

High-Quality Metal Enclosure

- Heavy-duty steel enclosure with phosphate treatment and electrostatic powder coating

Key Components

Wall-Mount Design

- Features 4 rear pre-punched knockouts for simplified wall installation

Pre-Drilled Cable Entry Points

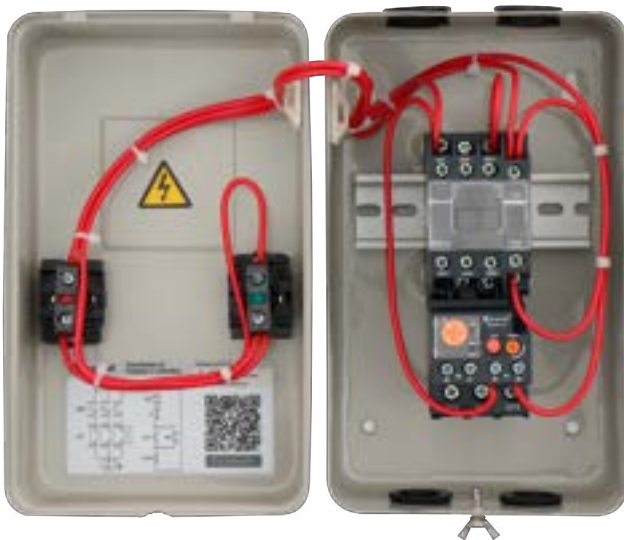
- Includes 2 protected openings designed for cable gland installation

Integrated Internal Components

- Includes magnetic contactor, overload relay, and Start/Stop buttons, all by Enerwell®

Included Accessories

- Cable glands
- Dedicated grounding screw



Performance Data

GTIN-13 (E-COMMERCE CODE)	MODEL	POWER				PHASES × VOLTAGE (Ø x V~)	OVERLOAD PROTECTION RANGE (A)	
		HP		kW			MIN.	MAX.
		MIN.	MAX.	MIN.	MAX.			
7503061792141	AEWTP 1.6-2.5/220M	0.5	0.75	0.4	0.6	3 × 220	1.6	2.5
7503061792158	AEWTP 2.5-4/220M	0.75	1.5	0.6	1.1		2.5	4
7503061792165	AEWTP 4-6/220M		2		1.5		4	6
7503061792172	AEWTP 5.5-8/220M	1.5		1.1			2.2	5.5
7503061792189	AEWTP 7-10/220M		3		7			10
7503061792196	AEWTP 9-13/220M	3	4	2.2	3.0		9	13
7503061792202	AEWTP 12-18/220M		5.5		4.1		12	18
7503061792219	AEWTP 17-25/220M	5	7.5	3.7	5.6		17	25
7503061792226	AEWTP 23-32/220M	7.5	12.5	5.6	9.3		23	32
7503061792233	AEWTP 1.6-2.5/440M	1	1.5	0.7	1.1	3 × 440	1.6	2.5
7503061792240	AEWTP 2.5-4/440M	1.5	2	1.1	1.5		2.5	4
7503061792257	AEWTP 4-6/440M		4		3.0		4	6
7503061792264	AEWTP 5.5-8/440M	3	5.5	2.2	4.1		5.5	8
7503061792271	AEWTP 7-10/440M	4	7.5	3.0	5.6		7	10
7503061792288	AEWTP 9-13/440M	5	10	3.7	7.5		9	13
7503061792295	AEWTP 12-18/440M	7.5	12.5	5.6	9.3		12	18
7503061792301	AEWTP 17-25/440M	10	20	7.5	14.9		17	25
7503061792318	AEWTP 23-32/440M	15	25	11.2	18.6		23	32



CAUTION: To ensure proper overload relay protection, verify that the motor's rated current (A) falls within the relay's protection range. DO NOT RELY SOLELY ON MOTOR POWER (HP/kW), AS THIS MAY RESULT IN IMPROPER PROTECTION.

SERIES	DIMENSIONS (in)						WEIGHT (lb)
	LENGTH	WIDTH	HEIGHT	MOUNTING (W x H)		CONDUIT ENTRY (Ø)	
AEWTP/M	5.2	5.1	8.9	3.7	6.1	1.0	3.5