

USE ONLY THERMAL
MAGNETIC CIRCUIT
BREAKERS WITH A
COMMON TRIP BAR.

LIMIT OF
EQUIPMENT

POWER SUPPLY
INPUT 120 VAC
OUTPUT 24VDC

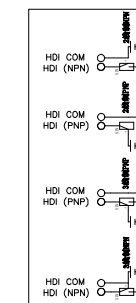
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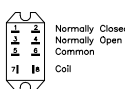
FOR 170-200lb. DRYER

FOR 30-120lb. DRYER



Model & Service	Wire Size	Blower Mot.	Drive Mot.	Feeder Wire	Breaker/Fuse
DE-30 208-240V	14 AWG	1/2HP	1/2HP	14 AWG.2.5mm2	15 A/10 A
380-480V	14 AWG	1/2HP	1/2HP	14 AWG.2.5mm2	10 A/5 A
DE-50 208-240V	14 AWG	1HP	1HP	14 AWG.2.5mm2	15 A/10 A
380-480V	14 AWG	1HP	1HP	14 AWG.2.5mm2	10 A/5 A
DE-75 208-240V	14 AWG	1HP	1HP	14 AWG.2.5mm2	15 A/10 A
380-480V	14 AWG	1HP	1HP	14 AWG.2.5mm2	10 A/5 A
DE-120 208-240V	12 AWG	3HP	1HP	12 AWG.3.5mm2	20 A/15 A
380-480V	12 AWG	3HP	1HP	12 AWG.3.5mm2	15 A/10 A
DE-170 208-240V	10 AWG	7.5HP	2HP	10 AWG.6.0mm2	40 A/20 A
190-200 380-480V	10 AWG	7.5HP	2HP	10 AWG.6.0mm2	20 A/15 A

RELAY TERMINAL



NOTES:

- DASHED LINES INDICATE OPTIONAL FEATURES.
- ALL RELAYS AND SWITCH SHOWN IN OFF POSITION.
- ALL WIRE RUNS TO THE DOOR SWITCH/LINT DRAWER SWITCH/AND THERMOSTATS MUST BE RATED 150°C/300V OR GREATER.
- [3] INDICATES WIRE NUMBERS.

!!NOTE!!

THIS GROUND PATH IS CRITICAL IT MUST BE A SHORT CONDUCTOR TO BE PANEL AND THE ATTACHING SCREW MUST BE TIGHT

REV. 01	PRODUCT NAME.
APP.	DRYER IMAGE
CHK.	
DESIGN.	DESCRIPTION DE DRYER FAMILY,PUMP,ELECTRIC HEATER
DRW. TANONGSAK.	208-240V.380-415V/50-60Hz./3PH.
DATE. 23/10/24	FILE EL24\SM-DRYER\PUMP\ELECTRIC
SCALE. NONE	DWG. No. EL24-DEPEN-301