



NOTE: FOR WIRE RANGE AND TORQUE INFORMATION SEE IOM MANUAL.

MSD PART NUMBER	HP	VOLTAGE	CURRENT	WEIGHT	TERMINAL BLOCK	GROUND LUG
MSD0023A300	15	480V	23 AMPS	75LBS	WIRE RANGE: 1-22AWG	WIRE RANGE: 1/0 -14AWG
MSD0030A300	20	480V	30 AMPS	75LBS	WIRE RANGE: 1-22AWG	WIRE RANGE: 1/0 -14AWG
MSD0035A300	25	480V	35 AMPS	75LBS	WIRE RANGE: 1-22AWG	WIRE RANGE: 1/0 -14AWG
MSD0045A300	30	480V	45 AMPS	90LBS	WIRE RANGE: 1-22AWG	WIRE RANGE: 1/0 -14AWG

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)
G	3696 ADD DISCHARGE LABEL	7/29/16	DSW	DECIMAL
F	3345 ENCLOSURE UPDATED	9/4/2015	DSW	.XX +/- .25
E	3364, 75°C TO 90°C MIN	6/30/2015	DSW	.XXX +/- .1
D	3308 ADD CUSTOMER ENTRANCE	5/19/15	DSW	FRACTIONAL
C	3302 Bleeder wiring chg on Schematic			+/- 1/16
C	3302 CAPS MOVED TO FRONT	5/6/2015	DSW	ANGULAR
NO				+/- 1°

**TCI**® W132 N10611 Grant Drive  
Germantown, WI 53022

**MSD 23 AMPS TO 45 AMPS  
MotorShield Sinewave Filter  
480/3/60, Type 1/ 3R.**

DRN BY: DSW DATE: 12/17/14 DWG. No. 105795DG  
SCALE: 1/4 APRVD. SHEET 1 OF 1