

Marcus Transformer LTD Phone: 1-800-267-7376 Fax: 1-866-205-7526

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TECHNICAL DATA MODEL: MSH 25A2

1-PHASE ISOLATING

DESCRIPTION		
Туре	DRY TYPE DISTRIBUTION (ANN)	
KVA	25	
Primary (Volts)	600	
Secondary (Volts)	120 / 240	
Phase	1	
Enclosure	NEMA 1	
Impedance (%z)	4.0	
Insulation Class	220°C	
Temperature Rise	150°C	
Frequency	60Hz	
Weight (LBS/KG)	200 / 90	
Polarity	Additive	
BIL.	10KV	

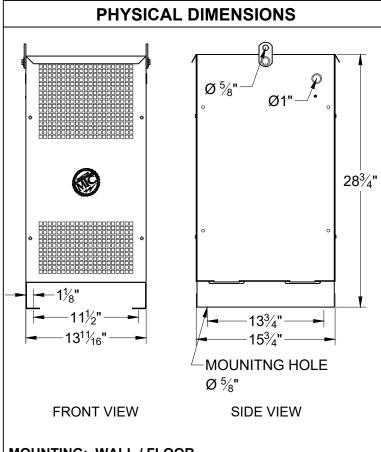
Primary connectors per phase: #10-2/0
Secondary connectors per phase: #10-2/0

FEATURES:

- Anti-vibration pads installed between the core/coil and the enclosure
- Ground lug provided
- Leads brought-up and solidly positioned into separate terminal boards
- CSA enclosure: ventilated painted ASA 61gray
- Transformer meets the premium efficiency values as per NRCAN 2019/DOE 2016
- Copper ground strap between core/coil and enclosure
- CSA certified / UL listed
- Copper windings

PERFORMANCE		
No load loss	88W	
Total loss	670W	
Noise level	45dB	

EFFICIENCY		
	Efficiency = 98.0% (As per NRCAN 2019 and DOE 2016)	



MOUNTING: WALL / FLOOR

Customer / PO	COMMENTS
Project	
Engineer	
Contractor	
Revision Date	