

Typical Performance Technical Data Sheet



Catalog No S60SH21-37

Characteristics

Phase	insult Factory
KVA	37
Primary	600V
Secondary	120/240v
Conductor	Aluminum
Temp. Rise	insult Factory
Frequency	60 HZ
Taps	insult Factory
ESS	Yes
Insulation	220° C
Weathershield	insult Factory
Wall Bracket	insult Factory
Weight (lbs)	insult Factory
Sound (dB)	45

Typical Performance @ Consul

Regulation @ 100% PF	0.0%
Regulation @ 80% PF	0.0%
Impedance	0.0%
No Load Losses (W)	0
Full Load Losses (W)	0

AMP Ratings

Line In (Load)	600V	62 A
Load (Secondary) @ 120V		308 A
Load (Secondary) @ 240V		154 A

Wiring Diagram · Con

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Factory**

Notes

All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.
Transformers are dry-type AA, ventilated NEMA 2 enclosure.
If a weathershield is indicated above this transformer can be converted to a NEMA 3R enclosure.
Transformers are floor mounted. Wall mounting bracket kit if shown above is optional and is supplied as a separate accessory
Paint color is ANSI 61

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Outline No: insult Factc

Meets 10 CFR 431(DOE 2016) Efficiency
Dry Type Transformer General Purpose

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