



Primary Volts	Connect Primary Lines To	Inter-Connect	Connect Secondary Lines To
504	H1, H2, H3	1	
492	H1, H2, H3	2	
480	H1, H2, H3	3	
468	H1, H2, H3	4	
456	H1, H2, H3	5	
444	H1, H2, H3	6	
432	H1, H2, H3	7	
Secondary Volts			
240			X1, X2, X3
120			X1, X4 or X2, X4

KEY: DENOTES CONDUIT AREAS

NOTE: PRIMARY AND SECONDARY BUS AREA IN FRONT OF CASE.

**REVISIONS**

**NOTES:**

1. Dry Type
2. Class AA
3. Ventilated
4. Paint - #61 ANSI



KVA	CATALOG NUMBER	VOLTAGE		LUG KIT	WEIGHT	PHASE	FREQUENCY
		HIGH	LOW				
750	<b>T3750K0023B</b>	480Δ	240Δ/120		4260 Lbs	3φ	60Hz
Temp Rise:	150°C	<b>TYPICAL PERFORMANCE DATA</b>				Typical Efficiency @ 35%	99.26%
Insulation:	220°C	Regulation @ 100% PF	1.20%	Windings:	AL	Typical No Load Losses:	1044.92
NEMA ST20 Standard:	65 Db	Standards:	UL/CSA	Impedance:	4.57%	100% Load (Typ) Load Losses (I²R)	9817.01
Electrostatic Shield:	Option	Approvals:	DOE-2016	Enclosure:	3R	Total Load Losses:	10861.93

DATE: 10-Dec-15

TYPE NO:

**CASE 6**

**Meets US DOE 2016 Efficiency**