



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

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				
30	T3030K0023B	480 Δ	240 Δ /120		360 Lbs	3 ϕ	60Hz
Temp Rise:	150°C	TYPICAL PERFORMANCE DATA				Typical Efficiency @ 35%	98.29%
Insulation:	220°C	Regulation @ 100% PF	2.70%	Windings:	AL	Typical No Load Losses:	100.66%
NEMA ST20 Standard:	45 dB	Standards:	UL/CSA	Impedance:	4.34%	100% Load (Typ) Load Losses (I ² R)	899.14
Electrostatic Shield:	Option	Approvals:	DOE-2016	Enclosure:	3R	Total Load Losses:	999.80

Meets US DOE 2016 Efficiency

DATE: 12-Jan-16

TYPE NO:

CASE 1