



Primary Volts	Connect Primary Lines To	Inter- Connect	Connect Secondary Lines To
218	X1, X2, X3	1	
213	X1, X2, X3	2	
208	X1, X2, X3	3	
203	X1, X2, X3	4	
198	X1, X2, X3	5	

## Secondary Volts

	480			H1, H2, H3					
	277 1 phase			H1 to H0 H2 to H0 H3 to H0					

NOTE:

PRIMARY AND SECONDARY BUS AREA IN FRONT OF CASE.

Acme Electric

**REVISIONS** 

**NOTES:** 

Dry Type
Class AA

3. Ventilated 4. Paint - #61 ANSI

DATE:	14-Aug-13
TYPE NO:	

CASE 1

KVA	CATALOG NUMBER		BER	VOLTAGE			LUG KIT	WEIGHT		PHASE		FREQUENCY	
	Т3030К0034В		LOW	HIGH									
30			3	$208\Delta$	480Y/2	77		360Lbs			3ф	60Hz	
Temp Rise:		150° <b>C</b>	•	TY	PICAL PE	RFOR	MANCE DA	TA			Typical Efficiency @	35%	98.31%
Insulation:		220°C		Regulation @ 100% PF	2.50%		Windings:		AL		Typical No Load Losses:		104.44
NEMA ST20 Standard:	0	45 dB		Standards:	UL/CSA		Impedance: 4.53%		4.53%		100% Load (Typ) Load Losses (I <sup>2</sup> R)		855.57
Electrostat Shield:	ic	Option		Approvals:	DOE-2016		Enclosure:		3R		Total Load Lossess:		960.01

**Meets US DOE 2016 Efficiency**