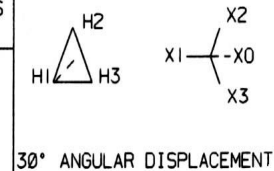


PRIMARY VOLTS	%	CONNECT LEADS TO TAP NO.
504	105	1
492	102.5	2
480	100	3
468	97.5	4
456	95	5
444	92.5	6
432	90	7



PRIMARY LINES TO H1-H2-H3
SECONDARY LINES TO X0-X1-X2-X3

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

KEY: DENOTES CONDUIT AREAS

Revisions



Type No.

Date:

July 29, 2008

KVA	CATALOG NUMBER	VOLTAGE		WEATHER SHIELD	WEIGHT	PHASE	FREQ.
		HIGH	LOW				
30	TP-53312-8S	480Δ	208Y/120	WS-A-1	364 Lbs	3φ	60 Hz

TYPICAL PERFORMANCE DATA

Winding Rise	80° C
Insulation	220° C
Sound Level	45 dB

Regulation @ 100% PF	3.56%
NEMA Standard	TP 1

Impedance	2.47%
Windings	AL

Typical Efficiency	97.61%
No Load Losses	241 W
Total Load Losses	1,833 W

Meets TP-2002 Efficiency

A

PRINTS TO

CONTROL
7

A