

240V DIGITAL PHASE CONVERTER

MODELS:	PH007D	PH010D	PH020D	PH030D	PH040D	PH050D	PH060D	PH075D
GENERAL OUTPUT SPECS								
RATED HP	7.5 HP	10 HP	20 HP	30 HP	40 HP	50 HP	60 HP	75 HP
KVA	10.8 KVA	14.9 KVA	26.6 KVA	39.5 KVA	54 KVA	68.6 KVA	78.9 KVA	99.8 KVA
OUTPUT VOLTAGE	SAME AS INPUT VOLTAGE							
MAXIMUM STEADY STATE OUTPUT	26A	36A	64A	95A	130A	165A	190A	240A
MAX. OVERLOAD	CLASS 4							
EFFICIENCY	98.7% TYPICAL							
LEG TO LEG BALANCE	WITHIN 2%							
GENERAL INPUT SPECS								
INPUT CURRENT	45A	62A	111A	164A	225A	286A	329A	415A
INPUT VOLTAGE	187V TO 260V							
BREAKER SIZE	60A	80A	150A	225A	300A	400A	500A	600A
MIN. WIRE SIZE (75C)	6 AWG	4 AWG	1 AWG	3/0 AWG	250 KCM	2 x 3/0	2 x 250 KCM	2 x 350 KCM
STAND-BY POWER CONSUMPTION	70 W	74 W	80 W	175 W	190 W	235 W	260 W	300 W
DIMENSIONS & WEIGHT								
NEMA 1 ENCLOSURE SIZE (H x W x D)	37 x 25 x 17"	37 x 25 x 17"	37 x 25 x 17"	45 x 26 x 19"	45 x 26 x 19"	45 x 26 x 19"	45 x 26 x 19"	45 x 26 x 19"
SHIPPING WEIGHT	100 lbs	102 lbs	130 lbs	259 lbs	259 lbs	270 lbs	285 lbs	299 lbs



Office: (780) 451-0418
 Toll Free: (800) 863-6646
 Email: sales@electram.com

18112 107 avenue NW
 Edmonton, AB
 Canada

We specialize in getting 3-phase machines moving.
 This is what we are good at and we want to help you with yours.