



40HP Digital Phase Converter - PC-ADX40

Product Images



FOR 240V:

Converter Selection & Load Chart (208-240V)						
Model	KVA Rating	Largest Load for Optimal Performance - HP(Amps)	Max Total Load Running - HP(Amps)	Min. 1-Phase Breaker Size (Amps)	Min. Recommended Wire Size	
					1-Phase Input	3-Phase Output (Idle & Load)
AD/ADX 5	2.5	2.5 (7)	5 (14)	20	10	12
AD/ADX 7	3.75	3.5 (9.8)	7 (19.6)	30	8	12
AD/ADX 10	5	5 (14)	10 (28)	40	8	12
AD/ADX 15	7.5	7.5 (21)	15 (42)	50	6	10
AD/ADX 20	10	10 (28)	20 (56)	60	3	8
AD/ADX 25	12.5	12.5 (35)	25 (70)	80	2	8
AD/ADX 30	15	15 (42)	30 (84)	100	1	6
AD/ADX 40	20	20 (56)	40 (112)	125	1/0	4
AD/ADX 50	25	25 (70)	50 (140)	150	2/0	3
AD/ADX 60	30	30 (84)	60 (168)	175	3/0	2
AD/ADX 75	37.5	37.5 (105)	75 (210)	200	4/0	1

100, 150, 200, and 300 units can be built by linking multiple units in parallel.

FOR 480V:

Converter Selection & Load Chart (480V)						
Model	KVA Rating	Largest Load for Optimal Performance - HP(Amps)	Max Total Load Running - HP(Amps)	Min. 1-Phase Breaker Size (Amps)	Min. Recommended Wire Size	
					1-Phase Input	3-Phase Output (Idle & Load)
AD/ADX 5	2.5	2.5 (3)	5 (6)	10	12	14
AD/ADX 7	3.75	3.5 (4)	7 (9)	15	12	14
AD/ADX 10	5	5 (6)	10 (13)	20	10	12
AD/ADX 15	7.5	7.5 (9)	15 (19)	25	10	12
AD/ADX 20	10	10 (13)	20 (25)	30	8	12
AD/ADX 25	12.5	12.5 (16)	25 (31)	35	8	10
AD/ADX 30	15	15 (19)	30 (38)	50	6	10
AD/ADX 40	20	20 (25)	40 (50)	70	3	8
AD/ADX 50	25	25 (31)	50 (63)	80	2	8
AD/ADX 60	30	30 (38)	60 (75)	90	2	6
AD/ADX 75	37.5	37.5 (47)	75 (94)	100	1	6

100, 150, 200, and 300 units can be built by linking multiple units in parallel.

Short Description

Additional Information

Stock Number	BA9-1020642
Accessories	Included Accessories
Model Number	PC-ADX40
Prop 65	Cancer and Reproductive Harm
Shipping Dimensions (L x W x H) (In.)	38x44x24
Weight (Lbs.)	400
Gross Weight	400.0

