

ComRent International

LOAD BANK TEST SHEET

DATE: 12/13/16

K700S/N: 90

480/208 VAC

CHECK FOR GROUND FAULTS BEFORE ENERGIZING CONTROL POWER ON UNIT. ✓ > 2.2 GΩ

Fan Amperage: ✓ = 480 $\frac{A}{6.5 \text{ amps}}$ $\frac{B}{6.5 \text{ amps}}$ $\frac{C}{6.5 \text{ amps}}$

Comments: 208 13 amps 13 amps 13 amps

KILOWATTS	CALC OHMS	A-B PHASE		B-C PHASE		C-A PHASE	
5	92.2/23.0	102.6	23.5	106.4	22.7	111.5	23.7
10	46.1/11.5	51.3	13.4	49.8	13.0	52.1	13.1
10	46.1/11.5	47.6	12.7	47.6	12.0	47.6	12.5
25	18.43/4.6	20.2	5.4	19.7	5.7	22.7	5.0
50 (optional)	9.2/2.3	10.4	2.7	9.7	2.7	9.7	2.6
50	9.2/2.3	-	-	-	-	-	-
100	4.6/1.2	6.0	1.5	5.8	1.7	5.9	1.6
100	4.6/1.2	5.0	1.5	5.0	1.5	5.0	1.4
100	4.6/1.2	5.4	1.8	5.1	1.9	5.4	1.5
200	2.3/6	3.2	0.9	2.9	0.8	3.1	0.9
TOTAL-600	.768/192	1.1	0.4	1.1	0.4	1.1	0.4

KILOWATTS	CALC AMPS	A PHASE		B PHASE		C PHASE	
5	6.02/12.04	12.0	23.3	12.0	23.3	12.0	23.3
10	12.04/24.08	17.9	33.4	17.9	33.4	17.9	33.4
10	12.04/24.08	17.9	33.4	17.9	33.4	17.9	33.4
25	30.1/60.21	36.0	65.0	36.0	65.0	36.0	65.0
50	60.21/120.42	66.8	117.9	66.8	117.9	66.8	117.9
50	60.21/120.42	-	-	-	-	-	-
100	120.42/240.8	127.9	223.0	127.9	223.0	127.9	223.0
100	120.42/240.8	127.9	222.5	127.9	222.5	127.9	222.5
200	240.8/481.6	215.4	399.9	228.8	399.9	248.2	399.9
200	240.8/481.6	-	-	-	-	-	-
TOTAL-600	722.54/1445.08	-	-	-	-	-	-

Note: The above values are the possible load steps that the K700 will have but it depends on the version and if it is a master or slave unit. The first values are for 480 VAC and the second are for 240 VAC.

Metering: ✓

Comments:

JL
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