

CORD SET CD-3922

UPPER WIRE SET #5007693

THERMOSTAT
(TT-3057)

PILOT LIGHT
(LI-3951)

LOWER WIRE SET #5007682

THERMOSTAT
(TT-3057)

PILOT LIGHT
(LI-3951)

LINE FILTER
F1-33225

1000-UP UPPER CABLE CONFIGURATION
980W@230V, 4.3AMPS, 50HZ

LOW-TEMP
HEATING CABLE
(CB-3044) 52' FEET
27 OHMS (COLD)

LOW-TEMP
HEATING CABLE
(CB-3044) 52' FEET
27 OHMS (COLD)

1000-UP LOWER CABLE CONFIGURATION
980W@230V, 4.3AMPS, 50HZ

LOW-TEMP
HEATING CABLE
(CB-3044) 52' FEET
27 OHMS (COLD)

LOW-TEMP
HEATING CABLE
(CB-3044) 52' FEET
27 OHMS (COLD)

ROCKER
SWITCH
(SW-34351)

ROCKER
SWITCH
(SW-34351)

UPPER
CAVITY

BACK

6

7

FRONT

LOWER
CAVITY

BACK

66

69

FRONT

TOTAL POWER
1000-UP/UPS
1960W@230V, 8.6A, 50HZ

REV4: CLEAN UP T-STAT WIRING

1000-UP 230V WIRE DIAGRAM

MODELS: 1000-UP, UPS

ALTO-SHAAM.
MENOMONEE FALLS, WISC. 53052-450

BY: EDF SCALE: 1"=1" DWG:

APP'D: DATE: 1-25-07

B-77019

- NOTE #1: ALL NUMBERS IN () =
ALTO-SHAAM PART NUMBERS
- NOTE #2: SEE DRW. 5007693 FOR UPPER WIRE ASSBY
SEE DRW. 5007682 FOR LOWER WIRE ASSBY



PER CAVITY
801W@208V,3.9AMPS,60HZ
1067W@240V,4.5AMPS,60HZ

NOTE #1: ALL NUMBERS IN () =
ALTO-SHAAM PART NUMBERS

NOTE #1: SEE DRW: 5005034 FOR UPPER WIRE ASSBY
SEE DRW: 5006294 FOR LOWER WIRE ASSBY

1000-UP 208-240V WIRE DIAGRAM

1	NO	MODELS: 1000-UP/UPS	
B/16/07	REVISION	ALTO-SHAAM. MENOMONEE FALLS, WISC. 53052-450	
	BY	BY: E D F APP'D:	SCALE: 1"=1' DATE: 5-29-07
JPK		DWG: 1000-UP 200 240V WTR DIAGRAM B -	

PLUG, NEMA 5-20P
20 AMP 125 VOLTS

12/3 CORDSET (CD-33824)

T-BLOCK
(BK-3019)

1200-UP, UPPER, 1000W CABLE CONFIGURATION

HI-TEMP
HEATING CABLE
2 LENGTHS OF (CB-3045)
42.5 FEET EA
28 OHMS EA (COLD)

LOWER CONTROLS

UPPER CONTROLS

1200-UP, LOWER, 1000W CABLE CONFIGURATION

HI-TEMP
HEATING CABLE
2 LENGTHS OF (CB-3045)
42.5 FEET EA
28 OHMS EA (COLD)

REV. JPK, 8/7/07

- CHANGE ROCKER SWITCH WIRING (WAS UPSIDE DOWN).
- CHANGE ROCKER SWITCH SYMBOL TO SHOW THE "1" AND "0"
- SO SWITCHES ARE NOT MOUNTED UPSIDE DOWN.
- REVERSE LOWER AND UPPER CONTROLS SO LOWER IS LEFT AND UPPER IS RIGHT.

NOTE #1: ALL NUMBERS IN () = ALTO-SHAAM PART NUMBERS
USE WIRE ASSEMBLY 5007194

1200-UP
120V-60HZ
2000W-16.7AMPS

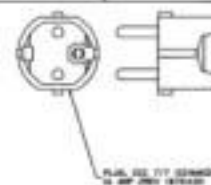
1200-UP 120V WIRE DIAGRAM

MODELS: 1200-UP, UPS

ALTO-SHAAM.
MENOMONEE FALLS, WISC. 53052-450

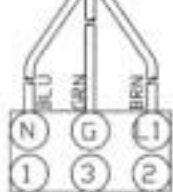
BY: MPB SCALE: 1"=1" DWG:
APP'D: DATE: 5/29/07

B-77073



CORD SET CD-3922

4



LINE FILTER
(LI-33225)

DASHED LINES ARE
CABLES FOR 2000W

HI-TEMP HEATING CABLE
(CB-3045) 42.5' EACH LENGTH
28.0 OHMS (COLD)
2 LENGTHS FOR 1000 WATT
4 LENGTHS FOR 2000 WATT

1200-UP, UPPER, 1000/2000W CABLE CONFIGURATION

JUMPERS FOR 2000W

6 29 28 5 7 30 31 8

LOWER CONTROLS

THERMOSTAT
(TT-33432)

PILOT LIGHT
(LI-3951)

ROCKER
SWITCH
(SW-3435)

UPPER CONTROLS

PILOT LIGHT
(LI-3951)

THERMOSTAT
(TT-33432)

ROCKER
SWITCH
(SW-3435)

1200-UP, LOWER, 1000/2000W CABLE CONFIGURATION

JUMPERS FOR 2000W

66 70 71 67 69 72 73 68

DASHED LINES ARE
CABLES FOR 2000W

HI-TEMP HEATING CABLE
(CB-3045) 42.5' EACH LENGTH
28.0 OHMS (COLD)
2 LENGTHS FOR 1000 WATT
4 LENGTHS FOR 2000 WATT

2000 WATT UNIT RATING
230V, 1900W, 8.3A, 50/60HZ

4000 WATT UNIT RATING
230V, 3800W, 16.5A, 50/60HZ

NOTE #1: ALL NUMBERS IN () =
ALTO-SHAAM PART NUMBERS
USES WIRE ASSEMBLY 5007196

REV A 8/6/97, JPK, COMPLETE RE-DRAW

1200-UP 230V WIRE DIAGRAM

MODELS: 1200-UP, UPS

ALTO-SHAAM.
MENOMONEE FALLS, WISC. 53052-450

BY: E.D.F.

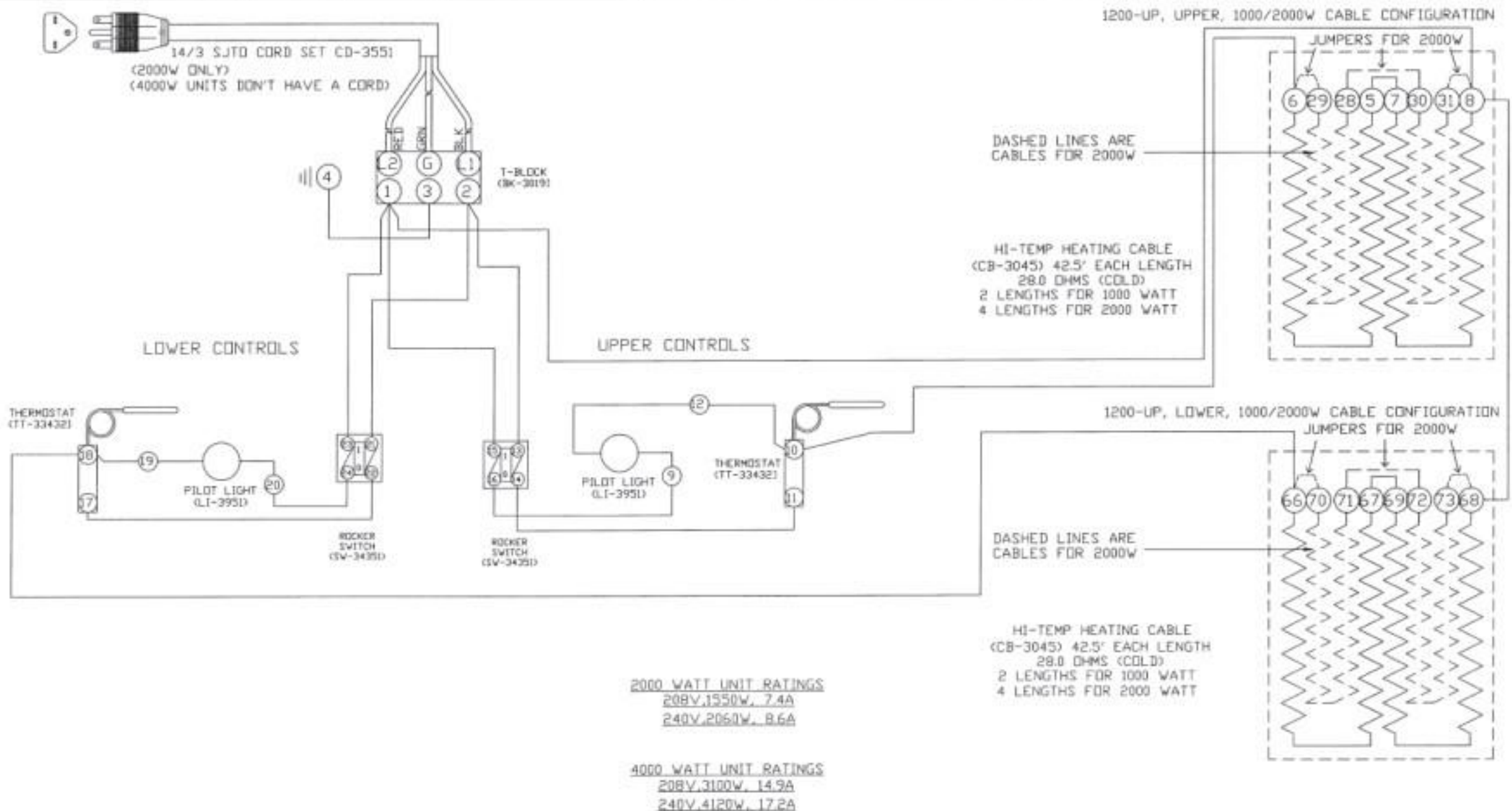
SCALE: 1"=1'

DWG:

APP'D:

DATE: 5/29/07

B-77020



NOTE #1: ALL NUMBERS IN () = ALTO-SHAAM PART NUMBERS
USE WIRE ASSEMBLY 5007195

REV A: 8/6/07, JPK, COMPLETE RE-DRAW
REVERSE LOWER AND UPPER CONTROLS SO LOWER IS LEFT AND UPPER IS RIGHT.

1200-UP 208-240V WIRE DIAGRAM

MODELS: 1200-UP, UPS

ALTO-SHAAM.
MENOMONEE FALLS, WISC. 53052-450

BY: EDF SCALE: 1"=1' DWG:
APP'D: DATE: 5/29/07 B-77074