

NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
2. SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
3. FOR ADDITIONAL DETAILS REFER TO DRAWINGS FOR INDIVIDUAL COMPONENTS.

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TITLE: SmartUPS Online (SRT) w/ TRANSFORMER
SRT8KXLT-5KTF + SRT192BP - TOWER
INPUT: 208/240VAC, (L1+L2+G), HARDWIRE
UPS OUTPUT: 208/240VAC, (L1+L2+G),
(4) NEMA L6-30R, (2) NEMA L6-30R
TRANSFORMER OUTPUT: 120-208/240VAC, (1) NEMA L14-30R,
(2) NEMA L6-20R, (1) NEMA L6-30R, (8) 5-20R
ISOMETRIC VIEWS

PROJECT: STD SUBMITTAL DRAWING SHEET 1 OF 4

DWG NO: SRT8KXLT-5KTF

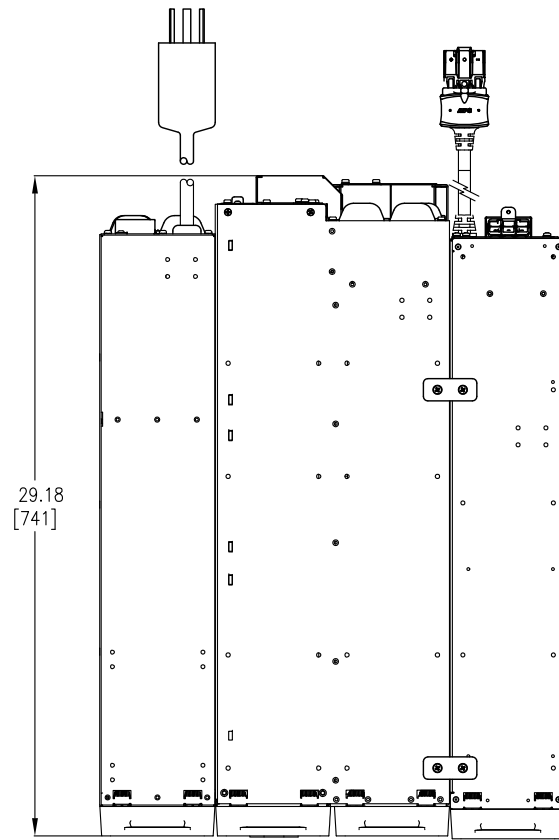
REV 0

DRAWN BY: S CUNHA 16JUN2015

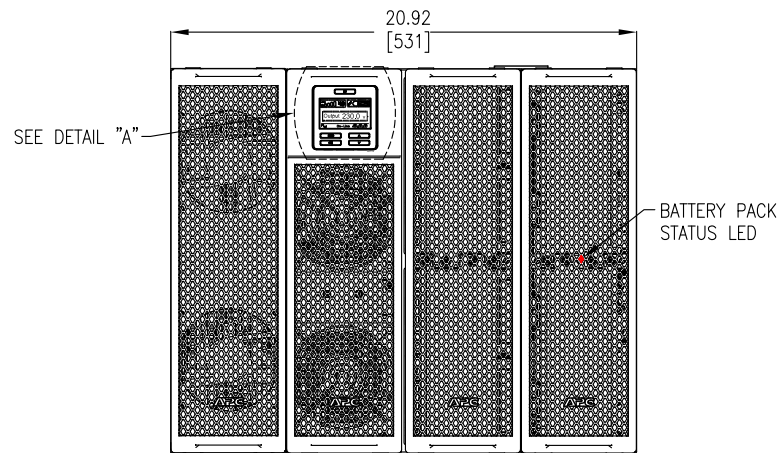
ENGINEER: E KOTLYAR 16JUN2015

APPROVED BY: K WHITE/J PRECOPIO 16JUN2015

THIRD
ANGLE
PROJ



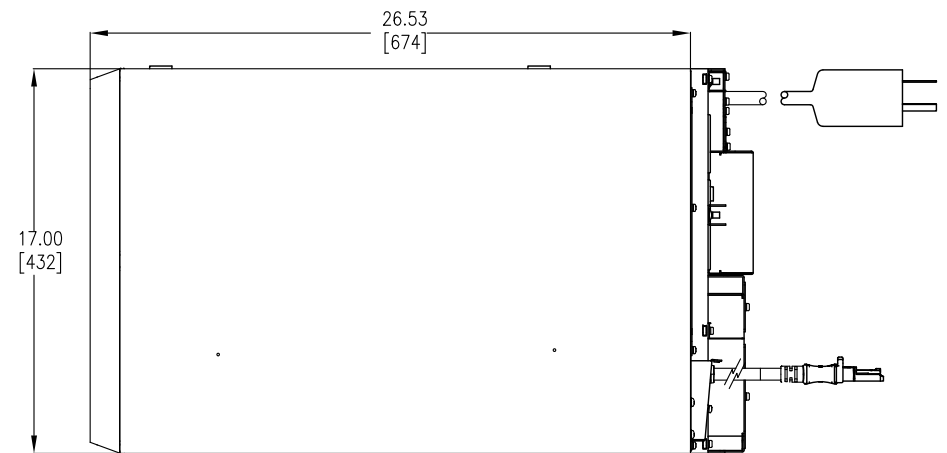
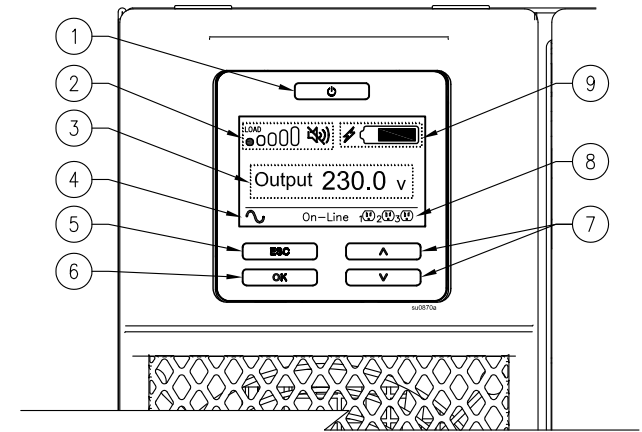
TOP VIEW



FRONT VIEW

DISPLAY INTERFACE:

1. POWER "ON/OFF" BUTTON.
2. LOAD ICON, DISABLE/MUTE AUDIBLE ALARM ICON.
3. UPS STATUS INFORMATION.
4. OPERATION MODE ICONS.
5. "ESCAPE" BUTTON.
6. "OK" BUTTON.
7. "UP/DOWN" BUTTONS.
8. CONTROLLABLE OUTLET GROUP STATUS ICONS.
9. BATTERY STATUS ICONS.



SIDE VIEW

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2. PLEASE REFER TO PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
4. WEIGHT OF UNIT IS 571.20 LBS [259.64 KG].
5. CABLE ENTRY FROM REAR SIDE OF UNIT.

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(2) NEMA L6-20R, (1) NEMA L6-30R, (8) 5-20R
MAIN MECHANICAL

PROJECT: STD SUBMITTAL DRAWING **SHEET** 2 OF 4

DWG NO: SRT8KXLT-5KTF **REV** 0

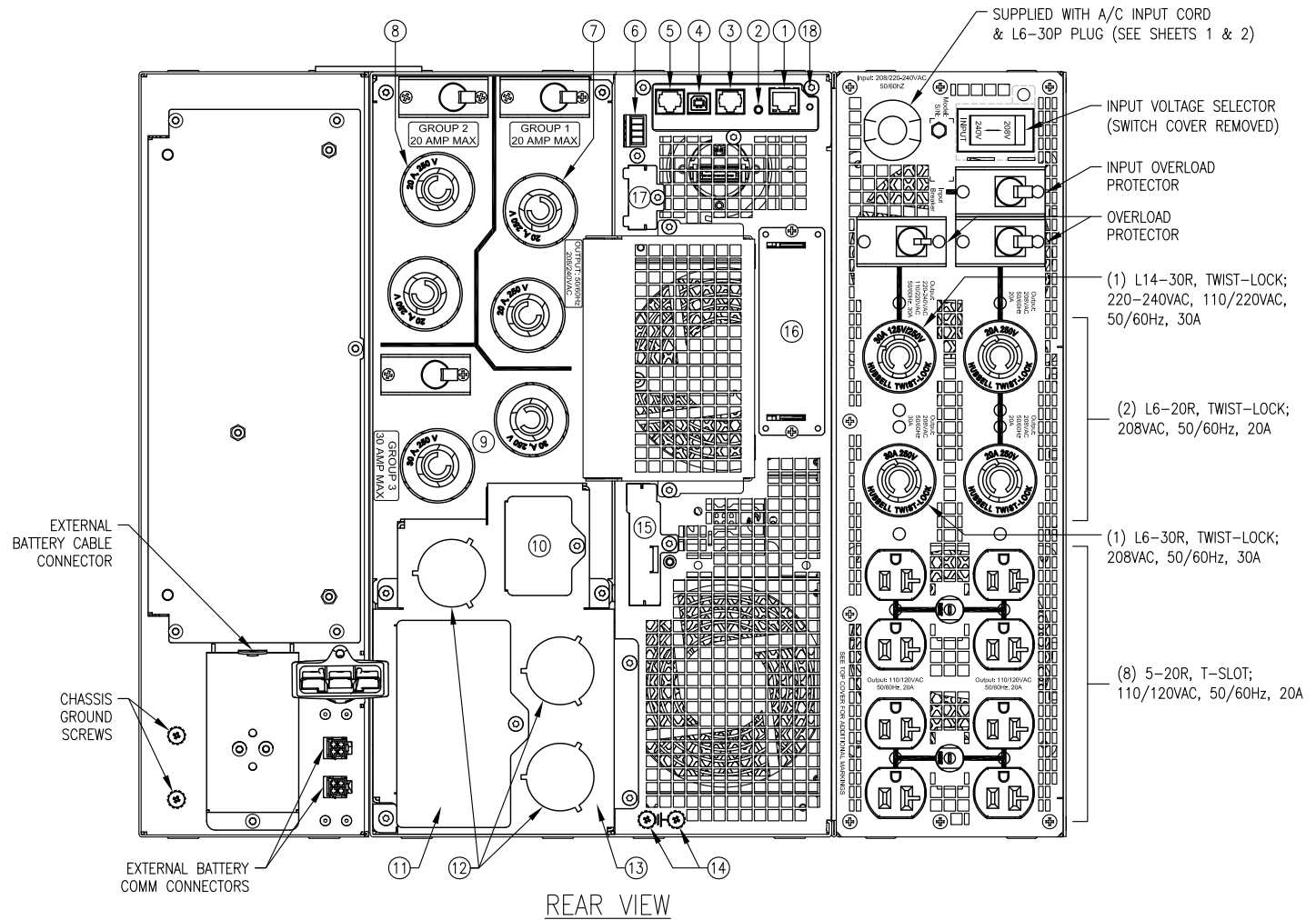
DRAWN BY: S CUNHA 16JUN2015 **THIRD ANGLE PROJ**

ENGINEER: E KOTLYAR 16JUN2015

APPROVED BY: K WHITE/J PRECOPIO 16JUN2015

SRT8KXLT: (NUMBERING PER OPERATIONS MANUAL)

1. NETWORK PORT
2. CONSOLE PORT
3. UNIVERSAL I/O PORT
4. USB PORT
5. SERIAL COM
6. EPO TERMINAL
7. CONTROLLABLE OUTLET GROUP 1
[(2) NEMA L6-20R] WITH CIRCUIT BREAKER
8. CONTROLLABLE OUTLET GROUP 2
[(2) NEMA L6-20R] WITH CIRCUIT BREAKER
9. CONTROLLABLE OUTLET GROUP 3
[(2) NEMA L6-30R] WITH CIRCUIT BREAKER
10. AC OUTPUT INSPECTION PANEL
11. AC INPUT INSPECTION PANEL
12. AC HARDWIRE KNOCKOUTS
13. HARDWIRE BOX INPUT/OUTPUT
14. CHASSIS GROUND SCREWS
15. EXTERNAL BATTERY POWER AND COMMUNICATION CONNECTORS
16. SMART SLOT
17. PRL COMM PORT
18. RESET BUTTON



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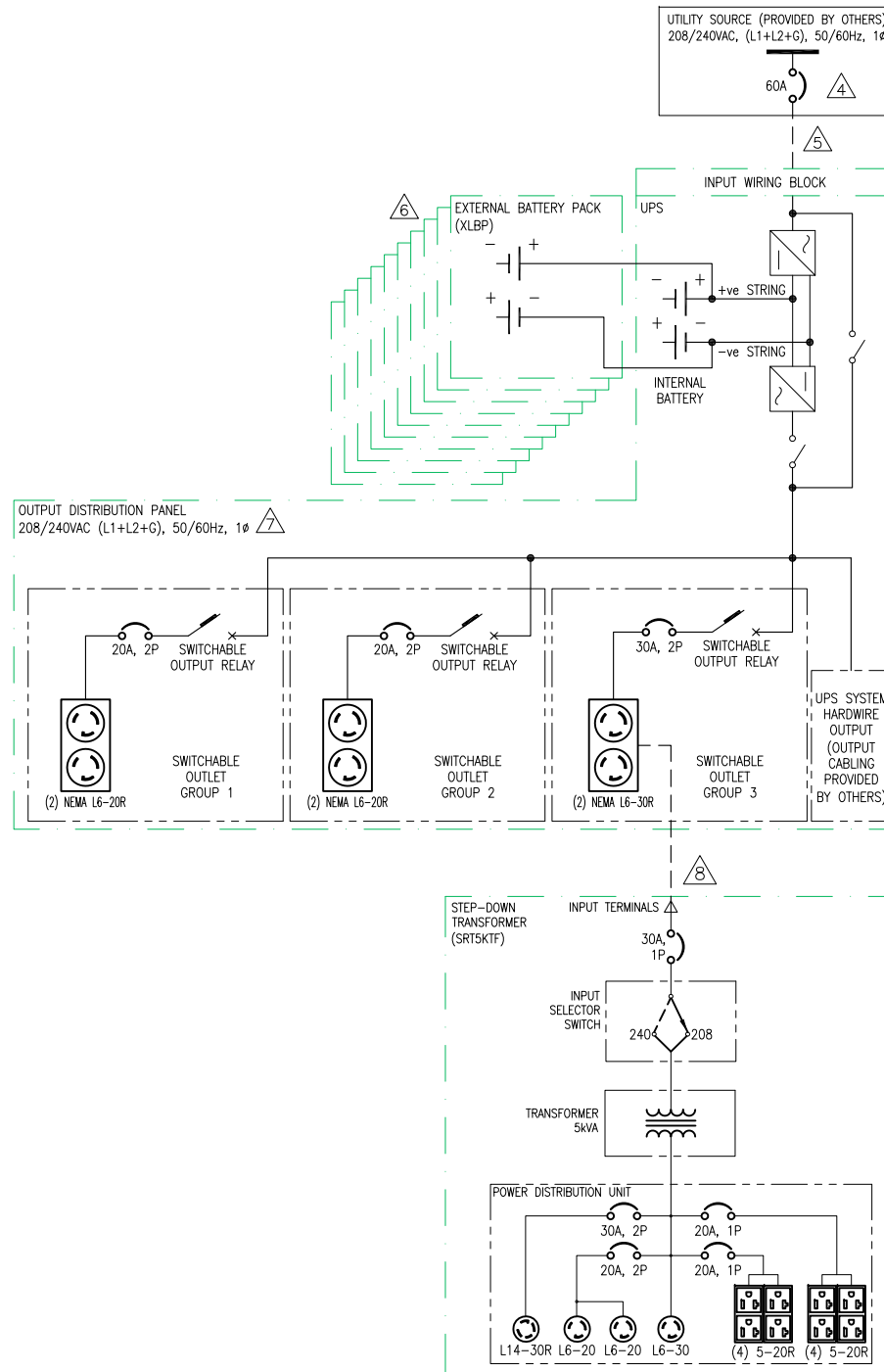
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REAR VIEW

PROJECT: STD SUBMITTAL DRAWING SHEET 3 OF 4

DWG NO:	SRT8KXLT-5KTF	REV	0
DRAWN BY:	S CUNHA	16JUN2015	THIRD ANGLE PROJ
ENGINEER:	E KOTLYAR	16JUN2015	
APPROVED BY:	K WHITE/J PRECOPIO	16JUN2015	



NOTES:

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2. PLEASE REFER TO PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
3. STD SUBMITTAL DRAWING DEPICTS POWER SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF PHYSICAL LAYOUT. PLEASE REFER TO MECHANICAL STD SUBMITTAL DRAWINGS FOR MORE SPECIFIC PHYSICAL DATA.
- △4. UTILITY SOURCE MUST BE NOMINAL 208/240VAC, (L1+L2+G), 50/60Hz, 1Ø, PROVIDED BY OTHERS.
- △5. DASHED LINE BETWEEN UTILITY SOURCE AND THE UNIT (-----) REPRESENTS CABLING PROVIDED BY OTHERS.
- △6. ADDITIONAL EXTERNAL BATTERY PACKS (UP TO 10), CAN BE CONNECTED TO INCREASE THE RUN TIME FURTHER.
- △7. OUTPUT DISTRIBUTION PANEL CONTAINS SWITCHABLE OUTPUT GROUPS. REFER TO INSTALLATION MANUAL FOR DETAILED INSTRUCTIONS.
- △8. DASHED LINE BETWEEN UPS AND STEP-DOWN TRANSFORMER (----) REPRESENTS POWER CORD (WITH L6-30P, TWIST-LOCK), PROVIDED BY Schneider Electric.

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 SYSTEM SINGLE-LINE DIAGRAM

PROJECT: STD SUBMITTAL DRAWING SHEET 4 OF 4

DWG NO: SRT8KXLT-5KTF

DRAWN BY: S CUNHA 16JUN2015

ENGINEER: V CHENNAKESAVAN 16JUN2015

APPROVED BY: K WHITE/J PRECOPIO 16JUN2015

REV 0

PROJ ANGLE N/A