

- 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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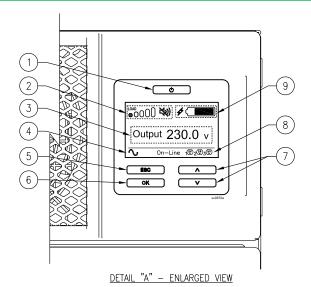
| TITI F Smart-UPS Online (SRT) w/ TRANSFORMER                        |
|---|
| SRT10KRMXLT-10KTF + SRT192RMBP2 - RACKMOUNT                         |
| INPUT: 208/240VAC, (L1+L2+G), HARDWIRE                              |
| UPS OUTPUT: 208/240VAC, (L1+L2+G), (4) NEMA L6-20R, (2) NEMA L6-30R |
| TRANSFORMER OUTPUT: 120-208/240VAC, (2) NEMA L14-30R,               |
| (2) NEMA L5-20R, HARDWIRE   |
| ISOMETRIC VIEWS   |
|   |

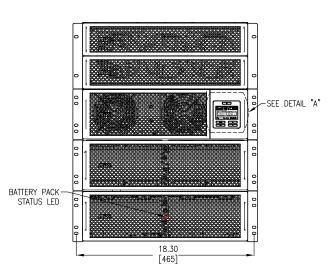
|  |              | T10KRMXL           | _T-10KTF  | REV <sub>O</sub> |
|--|--------------|--------------------|-----------|------------------|
| UPS OUTPUT: 208/240VAC, (L1+L2+G), (4) NEMA L6-20R, (2) NEMA L6-30R<br>TRANSFORMER OUTPUT: 120-208/240VAC, (2) NEMA L14-30R, | DRAWN BY:    | S CUNHA            | 16JUN2015 | THIRD            |
| (2) NEMA L5-20R, HARDWIRE<br>ISOMETRIC VIEWS   | ENGINEER:    | E KOTLYAR          | 16JUN2015 | ANGLE            |
| PROJECT: STD SUBMITTAL DRAWING SHEET 1 OF 4  | APPROVED BY: | ( WHITE/J PRECOPIO | 16JUN2015 | PROJ             |

# 29.35 [745] 28.27 [718] 18.99 [482] TOP VIEW

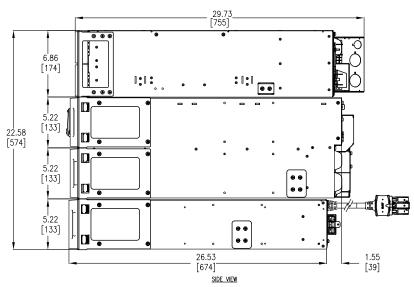
## **DISPLAY INTERFACE:**

- 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.





FRONT VIEW



# NOTES:

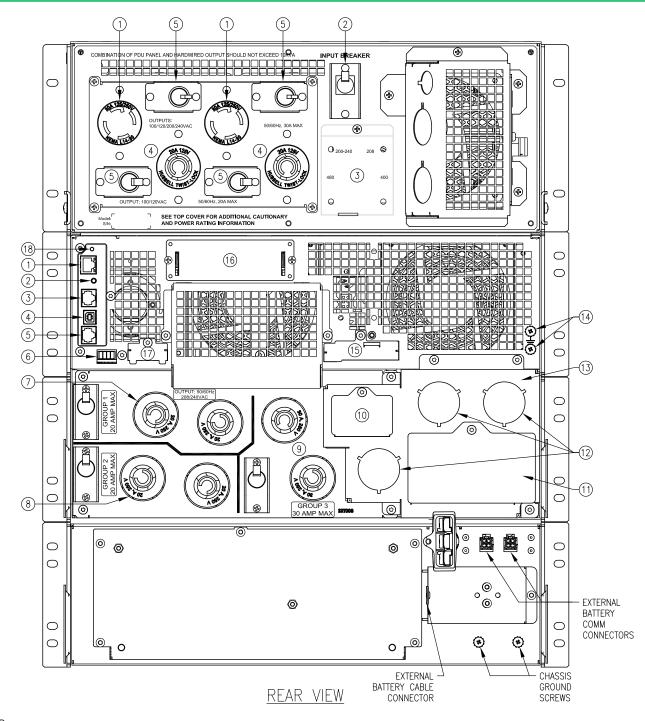
- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- 2. PLEASE REFER TO PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
- 3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- 4. WEIGHT OF UNIT IS 666.20 LBS [302.82 KG].
- 5. CABLE ENTRY FROM REAR SIDE OF UNIT.

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| TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER                       |
|--|
| SRT10KRMXLT-10KTF + SRT192RMBP2 - RACKMOUNT                        |
| INPUT: 208/240VAC, (L1+L2+G), HARDWIRE                             |
| UPS OUTPUT: 208/240VAC, (L1+L2+G), (4) NEMA L6-20R, (2) NEMA L6-30 |
| TRANSFORMER OUTPUT: 120-208/240VAC, (2) NEMA L14-30R,              |
| (2) NEMA L5-20R, HARDWIRE  |
| MAIN MECHANICAL  |

| UPS OUTPUT: 208/240VAC, (L1+L2+G), (4) NEMA L6-20R, (2) NEMA L6-30R<br>TRANSFORMER OUTPUT: 120-208/240VAC, (2) NEMA L14-30R,<br>(2) NEMA L15-20R, HARDWIRE |              | 0111101111111111 |                  |           | NEV O |
|--|--------------|------------------|------------------|-----------|-------|
|  |              | DRAWN BY:        | S CUNHA          | 16JUN2015 | THIRD |
|  |              | ENGINEER:        | E KOTLYAR        | 16JUN2015 | ANGLE |
| PROJECT: STD SUBMITTAL DRAWING   | SHEET 2 OF 4 | APPROVED BY:K    | WHITE/J PRECOPIO | 16JUN2015 | PROJ  |



#### SRT10KRMTF: (NUMBERING PER USER MANUAL)

- NEMA L14-30, TWIST-LOCK, 30A. 100/120/200/240VAC
- INPUT OVERLOAD PROTECTOR
- OUTPUT VOLTAGE SELECTOR (SWITCH COVER REMOVED)
- NEMA L5-20, TWIST-LOCK; 20A, 120VAC
- **OUTPUT OVERLOAD PROTECTOR**

#### SRT10KRMXLT: (NUMBERING PER OPERATIONS MANUAL)

- NETWORK PORT
- CONSOLE PORT
- UNIVERSAL I/O PORT
- USB PORT
- 5. SERIAL COM
- EPO TERMINAL 6.
- CONTROLLABLE OUTLET GROUP 1 [(2) NEMA L6-20R] WITH CIRCUIT BREAKER
- CONTROLLABLE OUTLET GROUP 2 [(2) NEMA L6-20R] WITH CIRCUIT BREAKER
- 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
- CHASSIS GROUND SCREWS 14.
- EXTERNAL BATTERY POWER AND
- COMMUNICATION CONNECTORS
- 16. SMART SLOT
- 17. PRL COMM PORT
- 18. RESET BUTTON

### NOTES:

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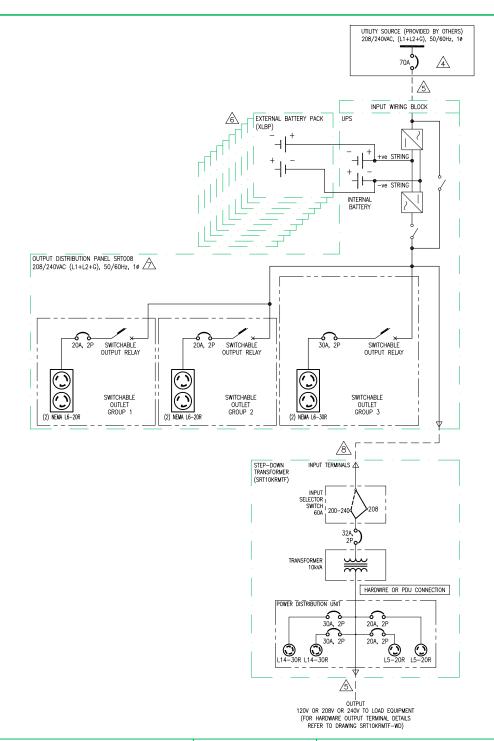
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| TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER SRT10KRMXLT-10KTF + SRT192RMBP2 - RACKMOUNT                                    |
|---|
| INPUT: 208/240VAC, (L1 +L2+G), HARDWIRE   |
| UPS OUTPUT: 208/240VAC, (L1+L2+G), (4) NEMA L6-20R, (2) NEMA L6-30<br>TRANSFORMER OUTPUT: 120-208/240VAC, (2) NEMA L14-30R. |
| (2) NEMA L5-20R, HARDWIRE   |

PROJECT: STD SUBMITTAL DRAWING SHEET 3 OF 4 APPROVED BY: K WHITE/J PRECOPIO

| DWG NO: SR | REV <sub>O</sub> |           |       |
|------------|------------------|-----------|-------|
| DRAWN BY:  | S CUNHA          | 16JUN2015 | THIRD |
| ENGINEER:  | E KOTLYAR        | 16JUN2015 | ANGLE |



# NOTES:

- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- 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.
- $\triangle$ 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 CABLING PROVIDED BY OTHERS.

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| TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER<br>SRT10KRMXLT-10KTF + SRT192RMBP2 - RACKMOUNT |
|---|
| INPUT: 208/240VAC, (L1+L2+G), HARDWIRE  |
| UPS OUTPUT: 208/240VAC, (L1+L2+G), (4) NEMA L6-20R, (2) NEMA L6-30                          |
| TRANSFORMER OUTPUT: 120-208/240VAC, (2) NEMA L14-30R,                                       |
| (2) NEMA L5-20R, HARDWIRE   |
| SYSTEM SINGLE-LINE DIAGRAM  |

| IN 01. 200/240VAO, (ETTEZTO), TANDMINE   | DWG NO: SRT1     | IOKRMXL         | _T-10KTF  | <sup>REV</sup> O |
|--|------------------|-----------------|-----------|------------------|
| UPS OUTPUT: 208/240VAC, (L1+L2+G), (4) NEMA L6-20R, (2) NEMA L6-30R<br>TRANSFORMER OUTPUT: 120-208/240VAC, (2) NEMA L14-30R, | DRAWN BY:        | S CUNHA         | 16JUN2015 | PROJ             |
| (2) NEMA L5-20R, HARDWIRE<br>SYSTEM SINGLE-LINE DIAGRAM  | ENGINEER: V CHEN | NAKESAVAN       | 16JUN2015 | ANGLE            |
| PROJECT: STD SUBMITTAL DRAWING SHEET 4 OF 4  | APPROVED BY: K W | HITE/J PRECOPIO | 16JUN2015 | N/A              |