

DRAWING DEPICTS POWER SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF PHYSICAL LAYOUT, PLEASE REFER TO MECHANICAL DRAWINGS FOR PHYSICAL LAYOUT.

MAXIMUM SHORT CIRCUIT CURRENT IS 65kA.

SINGLE MAINS: INPUT TO BE 208V OR 220V AC 3PH WYE 4 WIRE+GROUND, EITHER SOLIDLY OR HIGH RESISTANCE GROUNDED, (CONTACT Schneider Electric IF OTHER). DUAL MAINS: MAINS INPUT TO BE 208V OR 220V AC 3PH WYE 3 WIRE+GROUND,

BYPASS INPUT TO BE 208V OR 220V AC 3PH WYE 4 WIRE+GROUND, EITHER SOLIDLY OR HIGH RESISTANCE GROUNDED, (CONTACT Schneider Electric IF OTHER)

6. CABLE LUGS ARE NOT PROVIDED.

DUAL MAINS CONFIGURATION IS A DEFAULT. FOR SINGLE MAINS CONFIGURATION USE SINGLE MAINS KIT (OM-99058) SUPPLIED WITH THE UPS. REFER TO INSTALLATION MANUAL. TWO BATTERY CABINETS SHOWN, MAXIMUM OF 3 BATTERY CABINETS CAN BE BAYED WITH UPS. FOR RUNTIME DETAILS REFER TO INSTALLATION MANUAL OR CONTACT SCHNEIDER ELECTRIC.

FOR TECHNICAL SPECIFICATION, SKU NUMBERS ETC., REFER TO SHEET-7.

10. Schneider Electric RECOMMENDS TEMPERATURE RATING OF CONDUCTORS AT 90°C(194'F), REFERENCE TABLE 310.15(B)(16) OF NEC 75°C COLUMN, USE STANDARD COPPER CONDUCTORS (75°C(167°F) CABLE TERMINAL CONNECTORS ASSUMED).

> ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.

Schneider # Electric

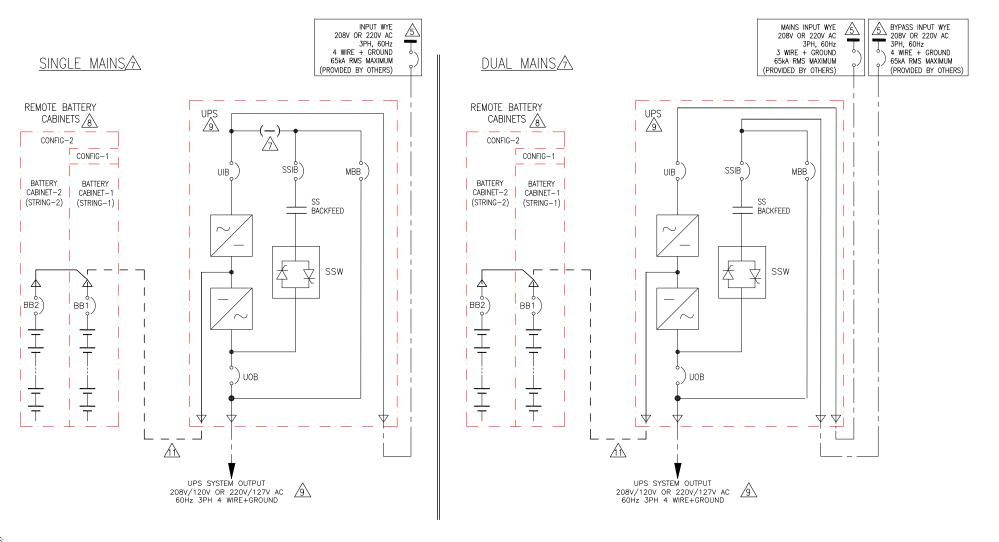
REV. GUPXC25K50FTBBC1-SD BALAMURUGAN 11-JAN-18

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TITLE: GUTOR PXC
Input: 208V / 220V AC 3PH SINGLE/DUAL MAINS
Output: 208V/220V AC 3PH 25/37.5/50 kW
1 MOD UPS BOTTOM ENTRY W ADJ. BATT. CABINETS
SYSTEM ONE LINE DIAGRAM

DRAWN BY:
ENGINEER: W ANGLE PROJECTION ENGINEER: W WATKINS/A SINGH 12-JAN-18 PROJECT: DRAWINGS SHEET 1 OF 7 APPROVED BY: 12-JAN-18 IK/NB

BOTTOM ENTRY WITH REMOTE BATTERY CABINETS



- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES
- REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
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 - BYPASS INPUT TO BE 208V OR 220V AC 3PH WYE 4 WIRE+GROUND, EITHER SOLIDLY OR HIGH RESISTANCE GROUNDED, (CONTACT Schneider Electric IF OTHER)
- 6. CABLE LUGS ARE NOT PROVIDED.
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YOUR LICENSED ENGINEER OF RECORDS FOR SITE-SPECIFIC "10MS/LR TIME CONSTANT CALCULATIONS FOR OVER-CURRENT PROTECTION AND BATTERY RUNTIMES.

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TITLE: GUTOR PXC	Γ
Input: 208V / 220V AC 3PH SINGLE/DUAL MAINS	ı
Output: 208V/220V AC 3PH 25/37.5/50 kW 1 MOD UPS BOT ENTRY W REMOTE BATT. CABINETS	Ī
CYCTEM ONE LINE DIAGRAM	_

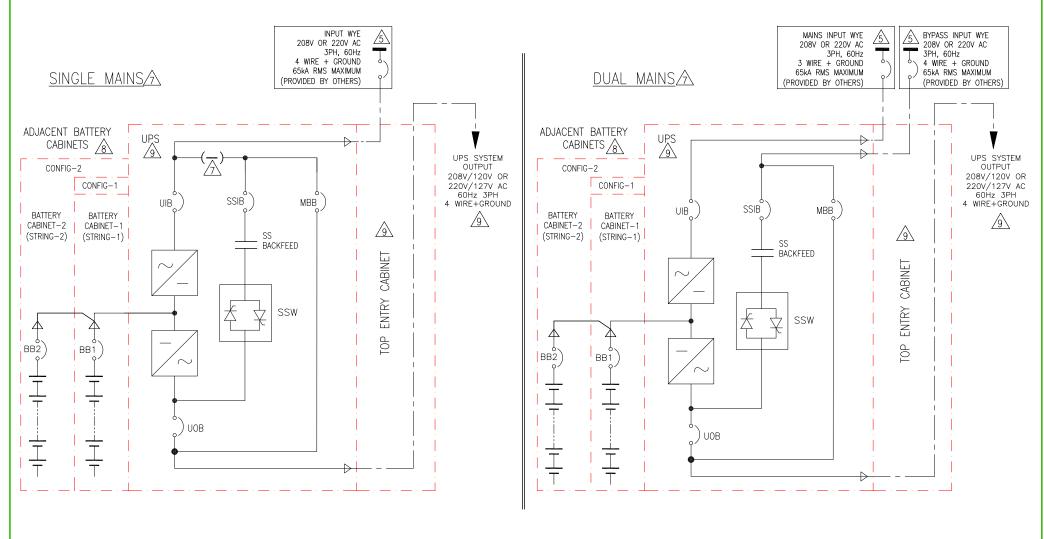
LEGEND:

REV. GUPXC25K50FTBBC1-SD BALAMURUGAN 11-JAN-18 ANGLE DRAWN BY: PROJECTION

SYSTEM ONE LINE DIAGRAM ENGINEER: W WATKINS/A SINGH 12-JAN-18 PROJECT: DRAWINGS SHEET 2 OF 7 APPROVED BY: 12-JAN-18 IK/NB

AC CABLE (PROVIDED BY OTHERS) 500VDC CABLE (PROVIDED BY OTHERS)

TOP ENTRY WITH ADJACENT BATTERY CABINETS



- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
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- △7. DUAL MAINS CONFIGURATION IS A DEFAULT. FOR SINGLE MAINS CONFIGURATION USE SINGLE MAINS KIT (OM−99058) SUPPLIED WITH THE UPS. REFER TO INSTALLATION MANUAL.
- TWO BATTERY CABINETS SHOWN, MAXIMUM OF 3 BATTERY CABINETS CAN BE BAYED WITH UPS. FOR RUNTIME DETAILS REFER TO INSTALLATION MANUAL OR CONTACT SCHNEIDER ELECTRIC. FOR TECHNICAL SPECIFICATION, SKU NUMBERS ETC., REFER TO SHEET-7.
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LEGEND: AC CABLE (PROVIDED BY OTHERS)

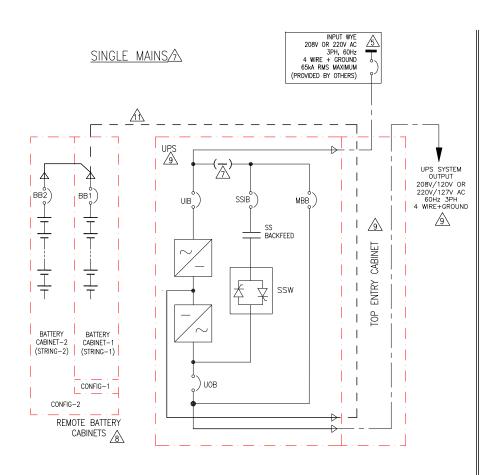
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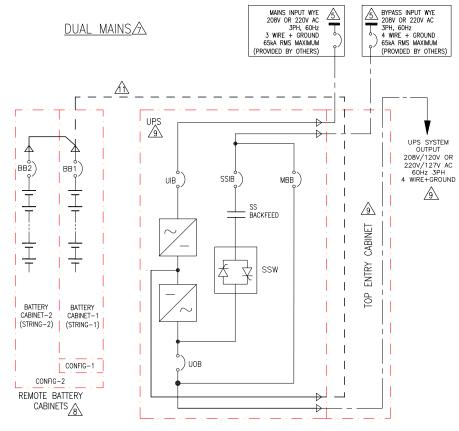


TITLE: Input: 208V	GUTOR PXC / 220V AC 3PH SINGL	DWG NO:	GUPX	
Output: 2 1 MODULE L	/ 220V AC 3PH SINGL 08V/220V AC 3PH 25/ IPS TOP ENTRY W/ ADJ.	37.5/50 kW BATT CABINETS	DRAWN B	Y: BA
SY	STEM ONE LINE DIAC		ENGINEER	

		DWG NO: GUPXC25K50F	TBBC1-SD	REV. 1
1	Output: 208V/220V AC 3PH 25/37.5/50 kW 1 MODULE UPS TOP ENTRY W/ ADJ. BATT CABINETS	DRAWN BY: BALAMURUGAN	11-JAN-18	ANGLE
	SYSTEM ONE LINE DIAGRAM	ENGINEER: W WATKINS/A SINGH	12-JAN-18	PROJECTION
	PROJECT: DRAWINGS SHEET 3 OF 7	APPROVED BY: IK/NB	12-JAN-18	N.A

ENTRY WITH REMOTE BATTERY CABINETS





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- △7. DUAL MAINS CONFIGURATION IS A DEFAULT. FOR SINGLE MAINS CONFIGURATION USE SINGLE MAINS KIT (OM-99058) SUPPLIED WITH THE UPS. REFER TO INSTALLATION MANUAL.
- TWO BATTERY CABINETS SHOWN, MAXIMUM OF 3 BATTERY CABINETS CAN BE BAYED. FOR RUNTIME DETAILS REFER TO INSTALLATION MANUAL OR CONTACT SCHNEIDER ELECTRIC.
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TITLE: GUTOR PXC	DWG NO: GUPXC25K50F	
Input: 208V / 220V AC 3PH SINGLE/DUAL MAINS	GUFACZJŔJUF	
Output: 208V/220V AC 3PH 25/37.5/50 kW 1 MODULE UPS TOP ENTRY W/REMOTE BATT. CABINETS	DRAWN BY: BALAMURUGAN	
	ENGINEER: W WATKINS/A SINGH	

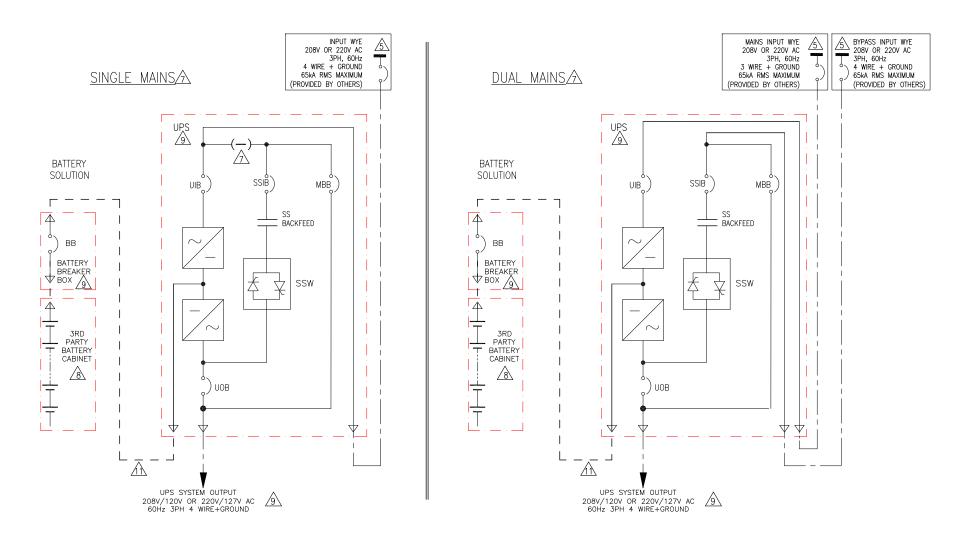
LEGEND: AC CABLE (PROVIDED BY OTHERS) 500VDC CABLE (PROVIDED BY OTHERS)

TBBC1-SD

11-JAN-18 ANGLE PROJECTION 12-JAN-18 PROJECT: DRAWINGS SHEET 4 OF 7 APPROVED BY: 12-JAN-18 IK/NB

REV.

BOTTOM ENTRY WITH 3RD PARTY BATTERY CABINETS



NOTES

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- 6. CABLE LUGS ARE NOT PROVIDED.
- 🗘 7. DUAL MAINS CONFIGURATION IS A DEFAULT. FOR SINGLE MAINS CONFIGURATION USE SINGLE MAINS KIT (OM-99058) SUPPLIED WITH THE UPS. REFER TO INSTALLATION MANUAL.
- A8. MAXIMUM THREE STRINGS CAN BE CONNECTED. ONLY ONE STRING SHOWN FOR ILLUSTRATION PURPOSE.
- Δ 9. FOR TECHNICAL SPECIFICATION, SKU NUMBERS ETC., REFER TO SHEET-7.
- 10. Schneider Electric RECOMMENDS TEMPERATURE RATING OF CONDUCTORS AT 90°C(194°F), REFERENCE TABLE 310.15(B)(16) OF NEC 75°C COLUMN, USE STANDARD COPPER CONDUCTORS (75°C(167°F) CABLE TERMINAL CONNECTORS ASSUMED).
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The state of the s						
Output: 208V/220V AC 3PH 25/37.5/50 kW 1 MODULE UPS BOT ENTRY W/3RD PARTY BATT. CABINETS	DRAWN BY: BALAMURUGAN 11-JAN-18					
SYSTEM ONE LINE DIAGRAM	ENGINEER: W WATKINS/A SINGH 12-JAN-18					
PROJECT: DRAWINGS SHEET 5 OF 7	APPROVED BY: IK/NB 12-JAN-18					

AC CABLE (PROVIDED BY OTHERS)

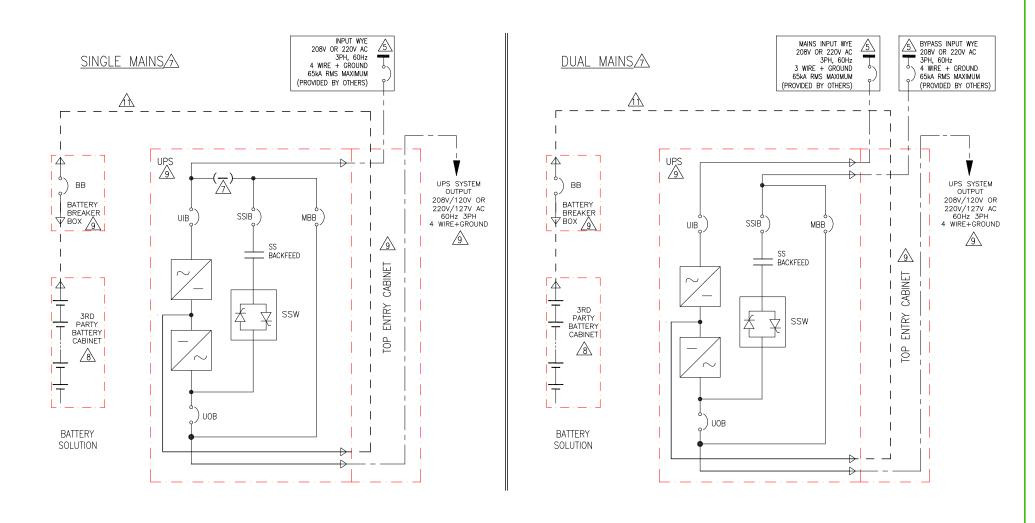
REV.

ANGLE

PROJECTION

500VDC CABLE (PROVIDED BY OTHERS)

TOP ENTRY WITH 3RD PARTY BATTERY CABINETS



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TITLE: GUTOR PXC	D۱
Input: 208V / 220V AC 3PH SINGLE/DUAL MAINS	
Input: 208V / 220V AC 3PH SINGLE/DUAL MAINS Output: 208V/220V AC 3PH 25/37.5/50 kW 1 MODULE UPS TOP ENTRY W/3RD PARTY BATT. CABINETS	DF
SYSTEM ONE LINE DIAGRAM	EN

LEGEND:

REV. GUPXC25K50FTBBC1-SD BALAMURUGAN 11-JAN-18 ANGLE RAWN BY: PROJECTION ENGINEER: W WATKINS/A SINGH 12-JAN-18

PROJECT: DRAWINGS SHEET 6 OF 7 APPROVED BY: 12-JAN-18 IK/NB

AC CABLE (PROVIDED BY OTHERS)

500VDC CABLE (PROVIDED BY OTHERS)

	GUTOR PXC 1 MODULE SITE PLANNING DATA																														
					INPUT			BYPASS AND OUTPUT			BATTERY																				
UPS	UPS UPS SKU RATING NUMBER	1 1	-, -			-, -	-, -	"	'		''									INPUT/ OUTPUT	NOMINAL	MAXIMUM	EXTERN.	COMMENDED AL UPSTREAM (80% RATED)		RECOMM	, MBB, UOB & MENDED EXTERNAL DCPD (80% RATED)	CURRENT	CURRENT		BATTERY BREAKER PART
(kVA/kW)			VOLTAGE (V)	CURRENT (A)	RRENT CURRENT	TRIP / FRAME RATING	PART NUMBER (MAKE: SCHNEIDER ELECTRIC)	NOMINAL CURRENT (A)	TRIP / FRAME RATING	PART NUMBER (MAKE: SCHNEIDER ELECTRIC)	(MAKE: VOLTAGE (384V DC) (A)	@EOD VOLTAGE (321V DC) (A)	BB RATING	NUMBER (MAKE: SCHNEIDER ELECTRIC)																	
25	GUPXC25FS	2	208 / 208 75 91 125AT / HGL361:	HGL36125	69	90AT/	HGF36090	HGE36090	69	83	150AT/	JLL37150D81																			
25	GUPACZSFS	2	220 / 220	71	86	150AF	HGL30123	66	150AF	ndr30090	09	03	250AF	JLL3/130D81																	
37.5	GUPXC37FS	3	208 / 208	112	137	175AT/	JGL36175	104	150AT/	JGL36150	104	124	150AT/	JLL37150D81																	
37.5	GUPACS/F3	3	220 / 220	106	129	250AF	JGL361/5	98	250AF	JGL36130	104	124	250AF	JLL3/130D81																	
50	CLIDYCEOEC	4	208 / 208	149	182	225AT/	225AT / LGL25225	139	175AT/	10126475	420	165	200AT/	UL 27200D02																	
50	GUPXC50FS	4	220 / 220	141	172	250AF	JGL36225	131	250AF	JGL36175	138	100	250AF	JLL37200D82																	

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- 3. FOR BATTERY RUNTIME DATA REFER TO INSTALLATION MANUAL.
- 4. NOMINAL INPUT CURRENT BASED ON NOMINAL MAINS VOLTAGE + BATTERIES FULLY CHARGED AT RATED LOAD.
- 5. MAXIMUM INPUT CURRENT BASED ON FULL BATTERY RECHARGE + NOMINAL MAINS VOLTAGE AT RATED LOAD.
- 6. SUGGESTED INPUT OCPD BASED ON CONTINUOUS LOAD (OCPD = OVER CURRENT PROTECTION DEVICE).
- 7. FINAL SELECTIONS ARE RESPONSIBILITY OF ENGINEER OF RECORDS BASED ON INSTALLED CONDITIONS AND SHORT CIRCUIT CURRENT /SELECTIVE CO-ORDINATION/ ARC-FLASH ANALYSIS.
- 8. SKU NUMBER FOR TOP ENTRY CABINET: GUPXCAT
- 9. SKU NUMBERS FOR BATTERY BREAKER BOX: GUPXCD37B FOR 25kVA UPS & 37.5kVA UPS, GUPXCD50B FOR 50kVA UPS
- 10. POWER AND CONTROL WIRING SHOULD BE SEGREGATED.



Input: 208V / 220V AC 3PH SINGLE/DUAL MAINS	DWG NO: GUPXC25K50FTBBC1-SD
Output: 208V/220V AC 3PH 25/37.5/50 kW	DRAWN BY: BALAMURUGAN 13-DEC-16
SITE PLANNING DATA	ENGINEER: W WATKINS/A SINGH 14-DEC-17
PROJECT: DRAWINGS SHEET 7 OF 7	APPROVED BY: IK / NB 14-DEC-17

ANGLE