



INTERNAL FRONT VIEW (FRONT DOOR AND FRONT PANEL REMOVED)

BREAKER DETAILS AND TRIP SETTING (MAKE: SCHNEIDER ELECTRIC)			
APPLICABLE UPS RATING	RATING/ MODEL NUMBER/ Ir / Im SETTING		
	UIB / SSIB	MBB / UOB	
10kVA / 15kVA / 20KVA	100A/ BGF36100 / 100A FIXED / 1000A FIXED	125A/ BGF46125/ 125A FIXED / 1000A FIXED	

LEGEND:

UIB---UNIT INPUT BREAKER SSIB--STATIC SWITCH INPUT BREAKER UOB--UNIT OUTPUT BREAKER MBB--MAINTENANCE BYPASS BREAKER

NOTES:

- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
- 3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- △ 4. APPLICABLE LABELS:
 - FOR SINGLE MAINS: "UPS INPUT", "UIB", "INPUT".
 FOR DUAL MAINS: "UPS BYPASS", "SSIB", "BYPASS".
- \triangle 5. FOR MECHANICAL INTERLOCK INSTALLATION REFER TO PRODUCT MANUAL.
 - 6. FOR INTERFACE CABLE AND LUG DETAILS REFER TO PRODUCT MANUAL.

UIB/ MBB UOB /4SSIB 4\INPUT/BYPASS LOAD SIGNAL CABLE INTERFACE 22 AWG **MBB** PROVIDED **UPS** BY OTHERS AUX. MBB AUX. MBB \bigcirc **→** 2 \bigcirc 2 4 🔾

POWER FLOW DIAGRAM

UPS OUTPUT

UPS INPUT/

4 UPS BYPASS

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IIILE:	Easy UPS 3S MBP				
	Input: 208V 3PH 40-70Hz				
IIILE: Easy UPS 3S MBP Input: 208V 3PH 40-70Hz Output: 208V 3PH 50/60Hz 10-20KVA MAINTENANCE BYPASS PANEL					
10-20kVA MAINTENANCE BYPASS PANEL					
INTERNAL AND INTERFACE DETAILS					
PROJECT:	SUBMITTAL DRAWINGS SHEET 2 OF 2	Ī			

	DWG NO: E3	SBPSU10K20F		REV.
	DRAWN BY:	BALA	12-FEB-21	THIRD
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