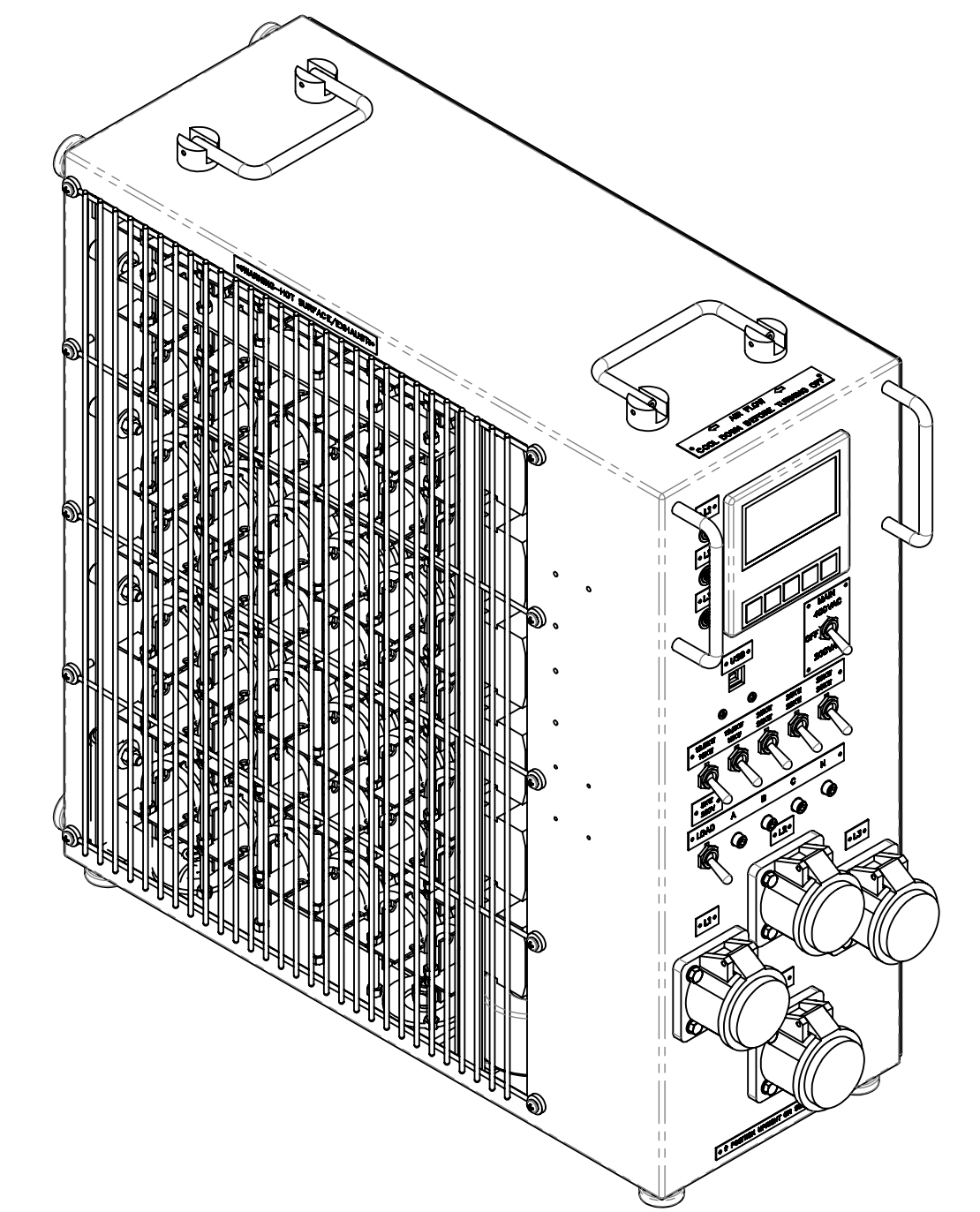
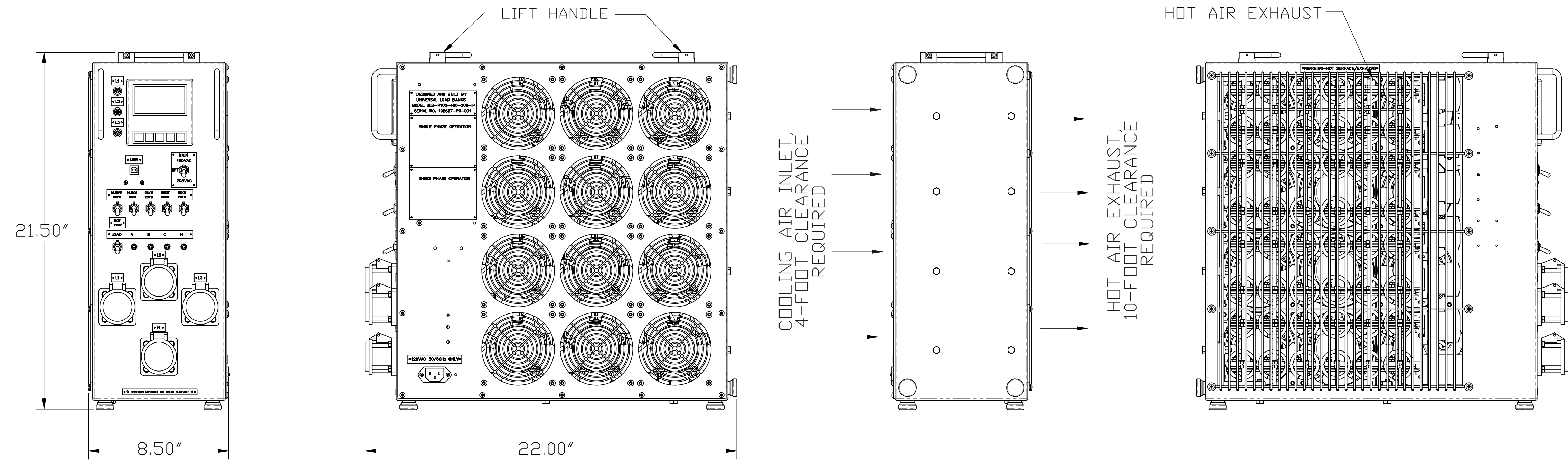
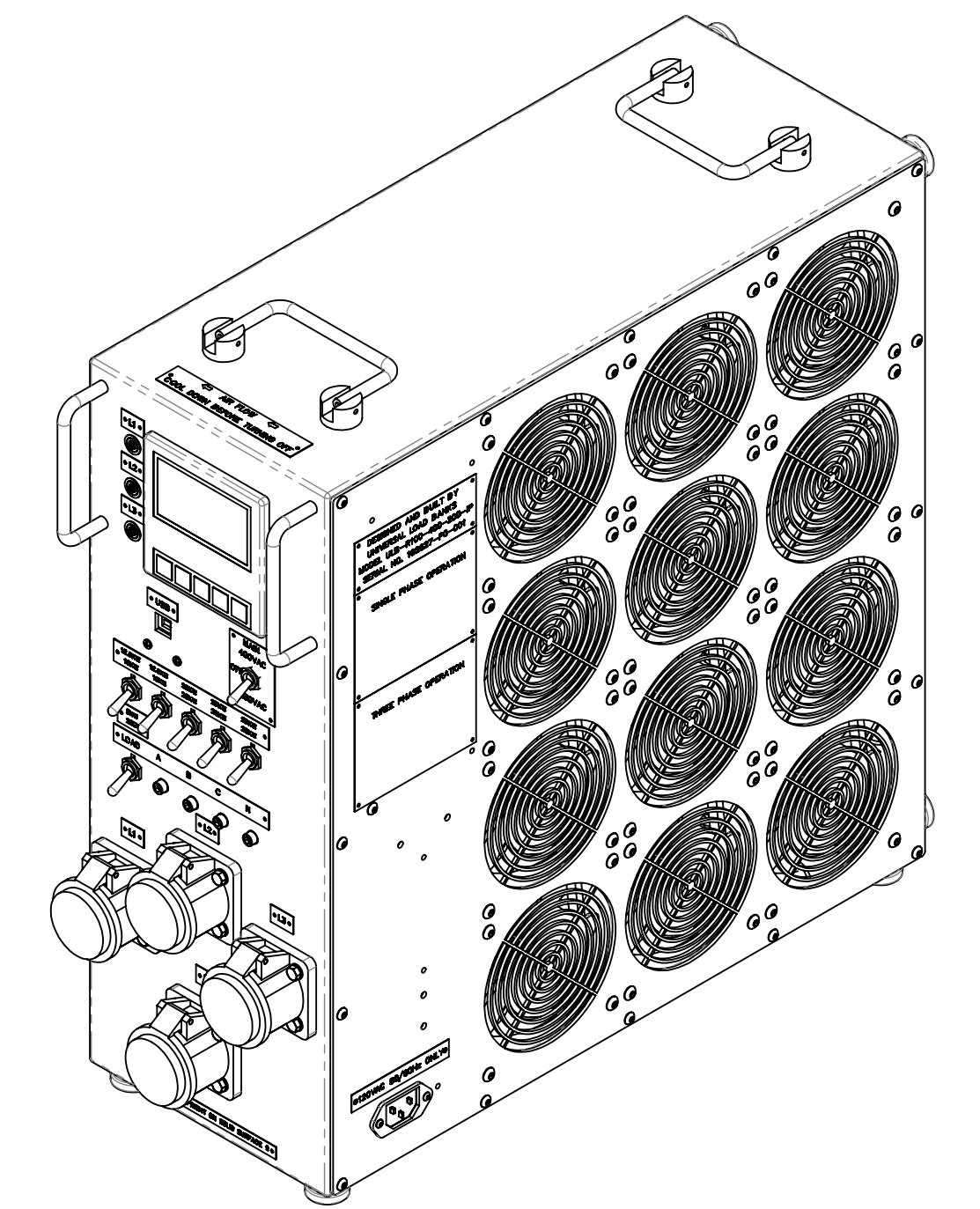


SPECIFICATION:

CAPACITY	100KW, 3-PHASE 480/240 VAC, 75.2KW 3-PHASE 208 VAC, 52 KW 240VAC 1-PHASE, 12.8KW 120 VAC 1-PHASE
LOAD TYPE	RESISTIVE
POWER FACTOR	1.0
VOLTAGES	480/240 VAC 3-PHASE, 208 VAC 3-PHASE, 240 VAC 1-PHASE, 120 VAC 1-PHASE
FREQUENCY	50/60 HZ
FULL LOAD AMPS	240 VAC 3-PHASE : 240AMP, 480VAC 3-PHASE : 120AMP, 208 VAC 3-PHASE : 208AMP, 240 VAC 1-PHASE 216AMP, 120VAC 1-PHASE : 106AMP
COOLING SYSTEM	FORCED AIR, AIR FLOW 2000 CFM (UNRESTRICTED), DIRECTION HORIZONTAL
TEMPERATURE RATING	MAXIMUM AIR INTAKE TEMPERATURE 125°F, MAXIMUM EXHAUST TEMPERATURE 600°F
FAN/CONTROL POWER	EXTERNAL 120VAC, 1-PHASE 50/60HZ 10A POWDER SOURCE, CORD WITH PLUG PROVIDED
DIMENSIONS (MAXIMUM)	8.5" W X 21.5" H X 22" L
WEIGHT(MAXIMUM)	110 LBS / 50KG. (ALUMINUM FABRICATION)
FINISH	POWDER COATED, COLOUR : RAL -7042 TRAFFIC GREY A

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



DESCRIPTION:

ULB-R100-480-240-CP IS MODERN RESISTIVE LOAD BANK SYSTEM INTENDED FOR FIELD USE IN TESTING AND MAINTENANCE EXERCISE OF GENERATORS, UPS AND OTHER AC POWER SOURCES. ULB-R100 SERIES PORTABLE LOAD BANKS ARE DESIGNED FOR INDOOR USE, CONFIGURABLE FOR 5-100 KW RANGE, CAPABLE OF DATA MONITORING ON DIGITAL POWER METER AND DATA ACQUISITION ON EXTERNAL COMPUTER

MODEL NUMBER CODE REFERENCE TABLE:

- ULB - UNIVERSAL LOAD BANK
- R - RESISTIVE
- 100 - MAXIMUM CAPACITY 100 KW
- 240 - NOMINAL VOLTAGE 240 VAC
- 480 - NOMINAL VOLTAGE 480 VAC
- C - OPTION - COMPACT
- P - OPTION - PORTABLE

FINISH RAL7042 POWDER COATED	MATERIAL ALUMINUM	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES:FRACTIONS ± 1/8 ANGLES ± 0° 30' 2 PLACE DECIMALS ± .03 3 PLACE DECIMALS ± .010	APPROVALS DRAWN JP CHECKED KP ENGR. KP QUAL. REL.	DATE	
<p>CONFIDENTIAL/PROPRIETARY</p> <p>THIS DOCUMENT CONTAINS THE CONFIDENTIAL AND PROPRIETARY INFORMATION OF ULB. YOU MAY NOT POSSESS, USE, COPY OR DISCLOSE THIS DOCUMENT OR ANY INFORMATION IN IT FOR ANY PURPOSE WITHOUT EXPRESS WRITTEN PERMISSION. NEITHER RECEIPT, FROM ANY SOURCE, NOR POSSESSION OF THIS DOCUMENT, CONSTITUTES SUCH PERMISSION. POSSESSION, USE, COPYING OR DISCLOSURE BY ANYONE WITHOUT EXPRESS WRITTEN PERMISSION OF ULB IS NOT AUTHORIZED AND MAY RESULT IN CRIMINAL AND/OR CIVIL LIABILITY.</p>			CONTRACT NUMBER	PORTABLE LOADBANK, 100KW MODEL : ULB-R100-480-240-CP	
			JOB#1144	SIZE D	CAGE CODE 8LKM0
DO NOT SCALE DRAWING	SCALE	WEIGHT:	SHEET: 1 of 1		