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	SLT-7.5-80	SLT-7.5H-80
HORSEPOWER	7.5	
OPERATING PRESSURE (PSI)	85-115	115-145
AIR DELIVERY (CFM)	22.6	16.2
CONTROL SYSTEM	MULTIPLE UNIT CONTROL - AUTO START/STOP	
NOISE LEVEL (dB A)	74	
AIR OUTLET (BALL VALVE)	3/4" NPT	
OPERATING VOLTAGE	3 PHASE, 208-230V/460V, 60Hz	
DIMENSIONS (LxWxH)	64" x 29" x 48"	
APPROX. WT. (LBS.)	550	

29in

739mm

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[64in] 1627mm 3/4" NPT DISCHARGE VALVE-[26in] 656mm G 1/4", \emptyset 8-10mm AUTO DRAIN CONNECTION—

1/4" NPT DRAIN VALVE

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PROPRIETARY AND CONFIDENTIAL

UNLESS OTHERWISE SPECIFIED: NAME DATE ANEST IWATA 6/24/21 Y.T DRAWN DIMENSIONS ARE SHOWN IN INCHES AND MILLIMETERS CHECKED ENG APPR. MFG APPR. COMMENTS: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MATERIAL ASS'Y REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF

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225mm

48in

DO NOT SCALE DRAWING

Air Engineering Inc. SLT-7.5(H)-80 OIL FREE SCROLL UNIT

TANK MOUNTED COMPRESSOR REV

SIZE DWG. NO. B SLT-7.5(H)-80 SCALE: 1:15 WEIGHT: SHEET 1 OF 1

NOTES:
1) COMPRESSOR UNIT MUST BE INSTALLED IN A ROOM ON A FLAT FLOOR
2) COMPRESSOR IS AN AIR COOLED UNIT - ROOM TEMPERATURE MUST NOT EXCEED 104° F
EXHAUST DUCTS OR VENTILATING FAN MUST BE INSTALLED IF ROOM TEMPERATURE EXCEEDS 104° F
3) PROVIDE ADEQUATE SPACE DURING INSTALLATION FOR NECESSARY MAINTENANCE AND REPAIRS
ALLOW A MINIMUM OF 20" ON EACH SIDE AND 24" FROM TOP OF UNIT FROM WALLS
4) CARE MUST BE TAKEN TO INSURE COMPRESSOR UNIT DOES NOT INTAKE HOT AIR OR DUST
EL DEFED TO INICTOLICALALAMINAL FOR ELECTRIC MURINIC DIA CRALA

5) REFER TO INSTRUCTION MANUAL FOR ELECTRIC WIRING DIAGRAM
6) SPEC IS SUBJECT TO CHANGE WITHOUT NOTICE

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