



GAST MANUFACTURING, INC.
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PART NO.

RTD1002

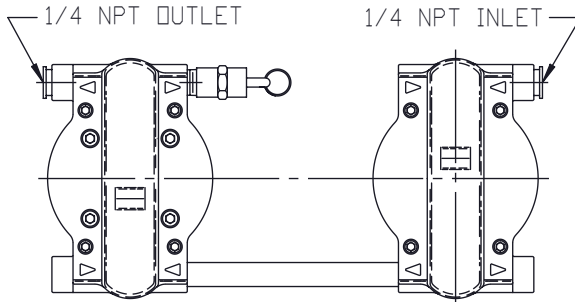
REV.

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NOTES:

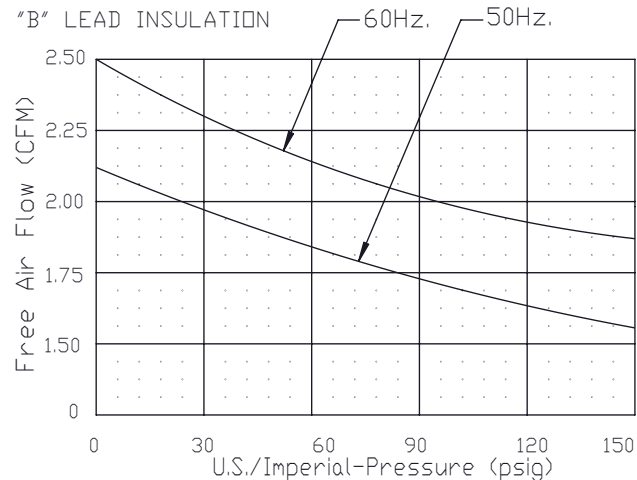
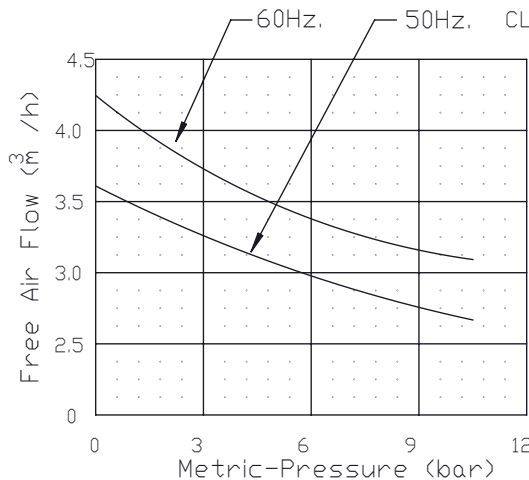
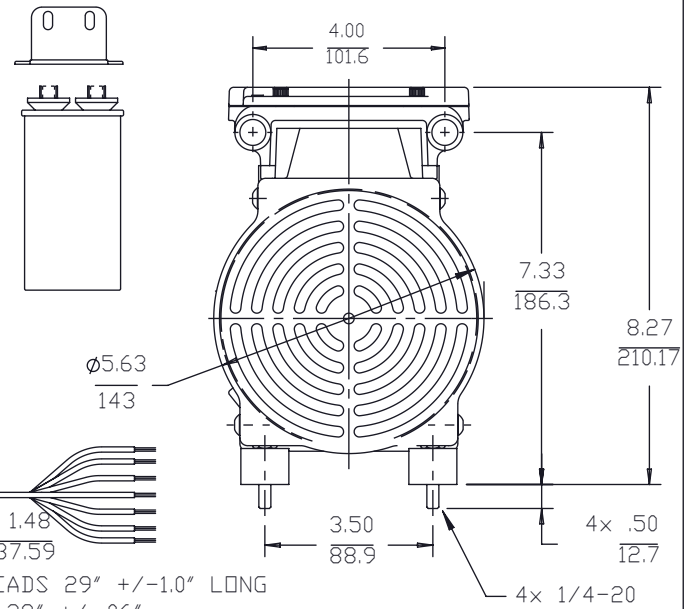
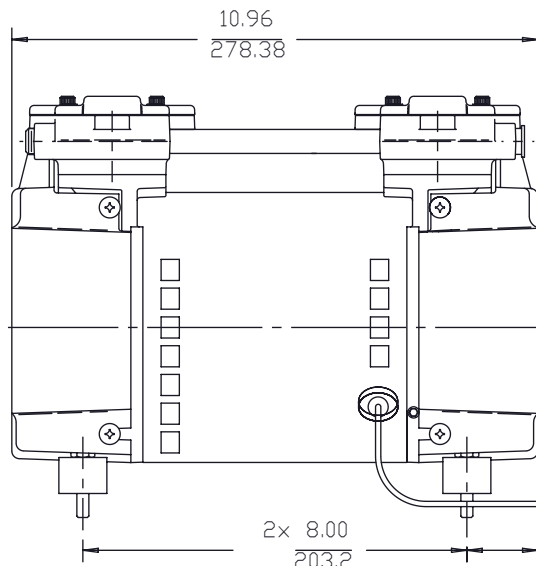
1. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
2. PRODUCT DIMENSIONS: U.S. IMPERIAL (inches) METRIC (mm).
3. * = TECHNICAL DATA SUBJECT TO CHANGE WITHOUT NOTICE.
4. INSTALLATION: THIS PUMP MUST BE INSTALLED IN AN ENCLOSURE.
5. INCLUDES A K981 ELECTRICAL PARTS KIT.

SOUND LEVEL	Less Than 70 dB(A)
NORMAL AMBIENT	+5 degC - +40 degC
RELATIVE HUMIDITY	20% - 80%
ENVIRONMENT	Clean Dust Free
REGULATORY	cURus, CE



WIRING DIAGRAM

LOW VOLTAGE	HIGH VOLTAGE
BRN — CAP	BRN — CAP
BRN — CAP	BRN — CAP
WHT — LINE 1	WHT — LINE 1
BLK — LINE 2	BLU — LINE 2
BLU — LINE 2	BLK — INSUL
ORG — INSUL	RED — INSUL
RED — INSUL	ORG — INSUL



Product Specifications

Model Number	MOTOR VOLTS (SINGLE PHASE ONLY)	HZ.	RPM	HP	kW	Net Wt. lbs.	kg	AMPS	CAPACITOR mfd. - volts
71R555-P322-N570X	115-120/230-240	60	1725	3/4	.56	23.5	10.6	5.6/2.9	45 - 370
	110-120/220-240	50	1425	3/4	.56			6.6/3.5	45 - 370