



GAST MFG, INC. & JUN-AIR
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PART NUMBER
RTD1054

REV.
B

TECHNICAL DATA SHEET

MODEL NO.	AMPS	HP	kW	NET WT.		VOLT	FREQ.
				lbs.	kg		
86R-3MN1-DSBHH (1993010)	2.9	1/4	0.19	65	29	120	60

NOTES:

1. SYSTEM CONFORMS TO NSF 18 REQUIREMENTS.
2. PRESSURE SWITCH SET TO CUT-IN AT 105psi AND CUT-OUT AT 125psi.
3. PRODUCT PERFORMANCE VARIANCE OF $\pm 10\%$ IN PRODUCTION.
4. SYSTEM cULus LISTED.

SOUND LEVEL $\leq 63\text{dB(A)}$ PEAK AND $\leq 60\text{dB(A)}$ CONTINUOUS

NORMAL AMBIENT $4-40^{\circ}\text{C}$ / $39-104^{\circ}\text{F}$

RELATIVE HUMIDITY 15-80% NON CONDENSING

ENVIRONMENT CLEAN, DUST FREE, WELL VENTILATED

OUTPUT PERFORMANCE (AT STANDARD ATMOSPHERIC CONDITIONS)

- 3SCFH OF N₂ MAXIMUM (37% DUTY CYCLE)