



Models 55 and 56

Resonating Horns

Models 55 and 56 are electric horns that produce sound by means of a diaphragm, which resonates a column of air. With greater output than a vibrating horn, the resonating horn can be used wherever a louder, more powerful alert is needed.

These projectors are designed to match the frequency of the vibrating diaphragm to produce a smooth tone. The housings are tapped for 1/2 " conduit.

Models 55 and 56 have sufficient output to penetrate through high ambient noise levels and have a duty cycle of five minutes on, five minutes off.

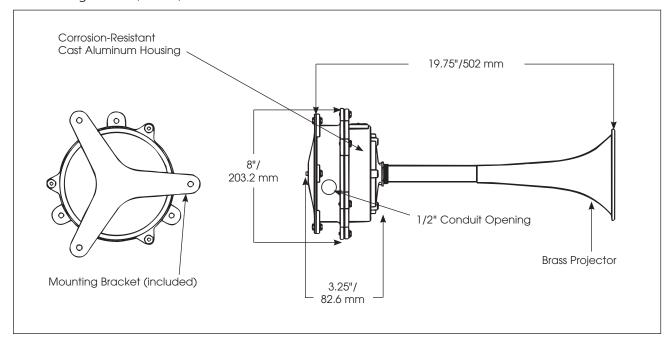
FEATURES

- Model 55 24VAC and 120VAC
- Model 56 24VDC, 125VDC and 250VDC
- Resonated column of air generates sound
- Model 55 produces 105 dBa @ 10' (115 dBa @ 1m)
- Model 56 produces 106 dBa @ 10' (116 dBa @ 1m)
- Indoor/outdoor use

- Corrosion resistant cast aluminum housing and spun brass projector
- Gray enamel paint coating
- Weatherproof, water and dust-tight
- Models 55 and 56 are FM Approved
- Model 55 (120VAC), Type 3R is UL Listed and CSA Certified

MODEL	V O L T A G E	0	D E C I E 10'	BELS 1 M
55-024-1	24VAC 60Hz	3.00 amps	105	115
55-120-1	120VAC 60Hz	0.75 amps	105	115
56-024-1	24VDC	3.00 amps	106	116
56-125-1	125VDC	0.25 amps	106	116
56-250-1	250VDC	0.25 amps	106	116

Resonating Horns (55/56)

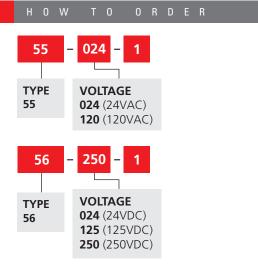


SPECIFICATIONS

Operating Temperature:	-35°F to 150°F	-37°C to 66°C	
Net Weight:	5.0 lbs	2.3 kg	
Shipping Weight:	6.2 lbs	2.8 kg	
Height:	8.0"	203.2 mm	
Width:	8.0"	203.0 mm	
Length:	19.75"	502.0 mm	
Duty Cycle:	5 minutes ON/5 minutes OFF		

REPLACEMENT PARTS

Description	Part Number
Projector	K8283C071-0G
Mounting Bracket and Bulk Head Accessory Kit	K8233A046-0G
Coil, 125VDC	KFC459
Coil, 250VDC	KFC458



Swivel bracket included