



# Comet Gas Fired Radiant Heater

## Data Sheet

### DESCRIPTION

Economy and total versatility are two important features of Colt Comet radiant heating systems. Radiant heating is equally suitable for economically heating whole buildings or simply specific areas where general heating is unnecessary.

### APPLICATION

The 'U' tube units usual application is in high buildings or those with a high air change rate. Continuous units are particularly suited to areas where a greater heat distribution is required and external fleing is necessary. They suit modern low heat loss factories, narrow shaped areas such as the space between storage racking, and applications where a low noise factor is important, as in churches and theatres.

### Standard equipment

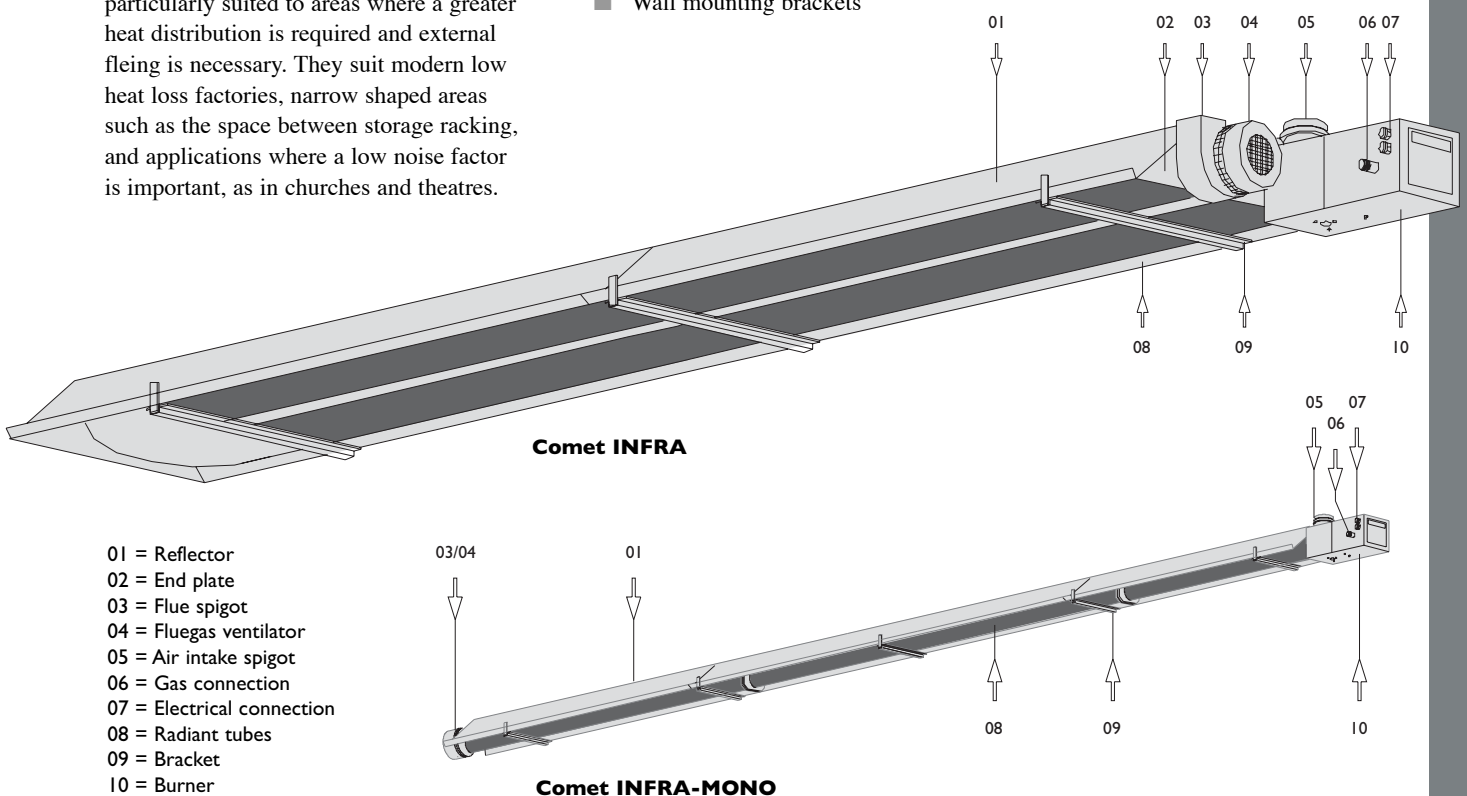
- CE approved
- PIN: 0063AR3348
- ISO 9001
- Efficiency  $\geq 90\%$
- Electronic ignition
- Aluzinc finish

### Accessories

- High/Low burner
- Ball protection grill
- Flexible hose
- Wall mounting brackets

### CONTROLS

The Colt Comet Radiant heater range can be controlled by a wide selection of electronic/electric systems, depending upon application and complexity of the scheme.



## TECHNICAL DATA.

T	A	B	C	D	E	F	G	H	J	K	L	M	N	P
	kW	kW	m <sup>3</sup> /h	m <sup>3</sup> /h	kg/h	kg/h	kg	W	m	m	mbar	mbar	mbar	mbar
13	10,8	12,0	1.41	1.27	0.95	0.99	70	70	4.8	4.3	16.0	10.6	37.0	29.0
22	16.5/14.7*	18.4/16.5*	2.14	1.90	1.29	1.36	100	70	5.0	4.5	16.0	10.6	37.0	29.0
38	30.0	32.4	3.84	3.44	2.55	2.62	120	70	5.5	5.0	16.0	10.6	37.0	29.0

\* G31/G30

<b>T</b> Type	<b>F</b> Gas consumption G30 (15°C)	<b>L</b> Burner pressure G25	<b>G25</b> Natural gas
<b>A</b> Nominal output	<b>G</b> Weight	<b>M</b> Burner pressure G20	<b>G20</b> Natural gas
<b>B</b> Nominal input (net val.)	<b>H</b> Power consumption	<b>N</b> Burner pressure G31	<b>G3</b> Propane
<b>C</b> Gas consumption G25 (15°C)	<b>J</b> Recommended mounting height horizontal	<b>P</b> Burner pressure G30	<b>G3</b> Butane
<b>D</b> Gas consumption G20 (15°C)	<b>K</b> Recommended mounting height angle 30°		
<b>E</b> Gas consumption G31 (15°C)			

## WALL MOUNTING BRACKETS

