

CALCANA

Low clearance
Residential
Garage Heaters

Input Options

- Single
- Hi / Lo
- Modulating

Infrared heating systems



Modulating remote
control panel (optional)
(patent pending)

Clean burning flow through design



Side wall venting



- Residential garages
- Industrial buildings
- Work shops

Fuel savings of 40%!

SPECIFICATIONS

General Specifications

Rating (Input: Natural and L.P. Gas) 0-4500ft elevation.

Model	Input	Length
Cal-40A-10	40,000BTU/hr	10'
Cal-50A-15	50,000BTU/hr	15'
Cal-75A-20	75,000BTU/hr	20'

Gas Pressure at Manifold:

Natural Gas	3.5" W.C.
L.P. Gas	10.5" W.C.
Gas Connection Size	0.5" N.P.T.

Gas Inlet Pressure:

Gas	Minimum	Maximum
Natural	4.5" W.C.	14.0" W.C.
L.P.	11.5" W.C.	14.0" W.C.

Electrical Rating:

DSI Ignition
120v, 60 hz, 1 Amps
24 volt low voltage thermostat

Standard Equipment:

Units come complete with industry standard gas, electrical and venting connections, balanced air rotor, thermal overload protected motor, visual burner inspection sight glass, combustion and air proving safety switch, 3-try spark ignition control, 100% safety shut off, low voltage thermostat connection, 4" heat treated aluminized combustion tube, aluminum reflector, 4" mild steel radiant heat exchanger, tube couplers, joint/hanger pieces, heat economizer baffle, thermostat, hanging chain, and flexible gas connector

Shipping Weight & Dimensions

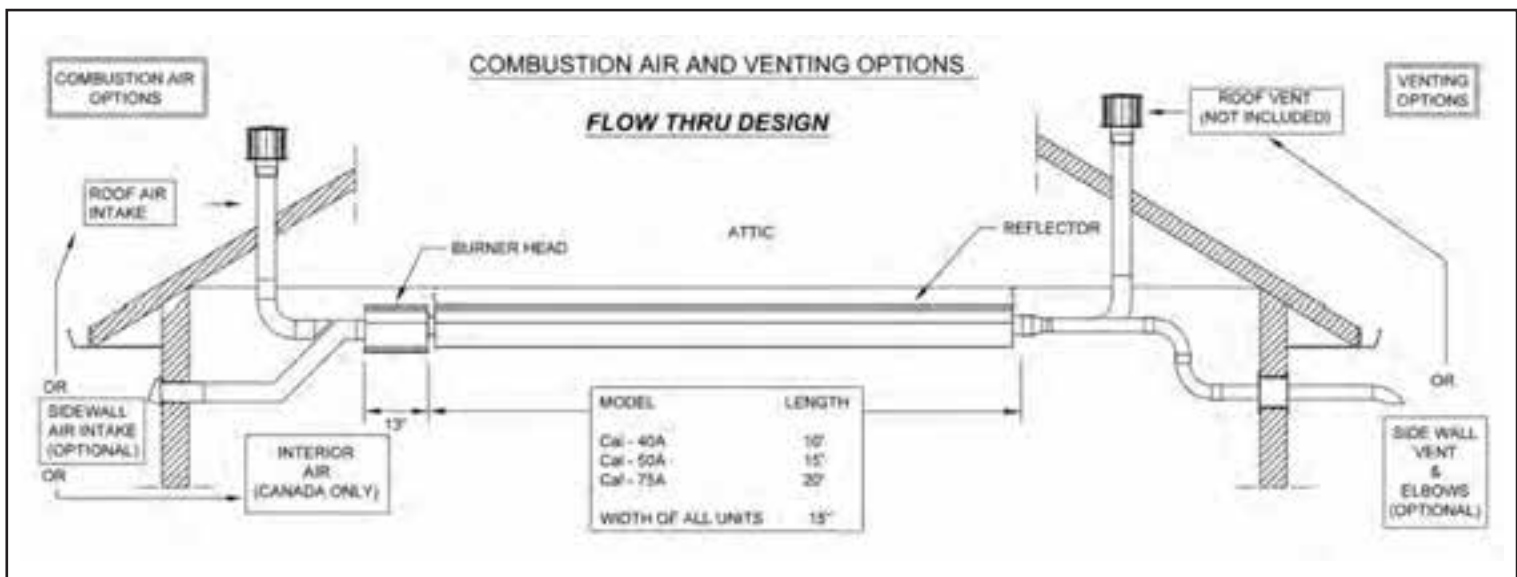
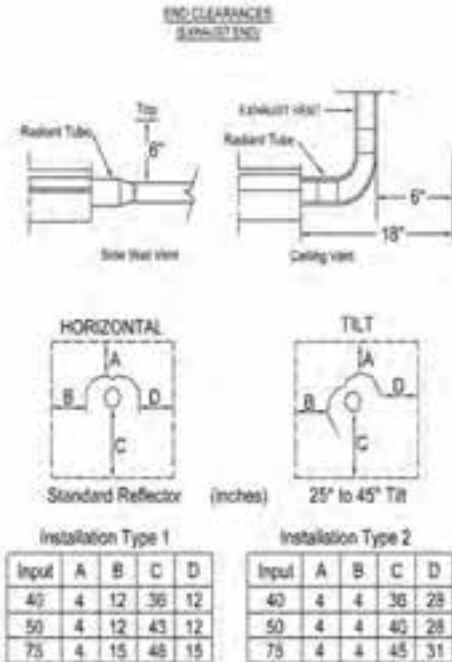
Preassembled Units			Disassembled Units		
	Wt Lbs	Dimensions		Wt Lbs	Dimensions
Cal-40-10'	85	20"Wx11"Hx125"L	Burner Head*	26	18"Wx11"Hx24"L
Cal-50-15'	125	22"Wx11"Hx132"L	10' Reflector Kit	58	22"Wx11"Hx65"L
Cal-75-20'	135	22"Wx11"Hx132"L	15' Reflector Kit	77	22"Wx11"Hx65"L
			20' Reflector kit**	77	22"Wx11"Hx65"L
				18	9"Wx4"Hx60"L

Optional Equipment:

- Hi/Lo Input
- Modulating Input
- 4" x 90 Elbow Kit
- 4" x 180 U-bend Kit
- Sidewall vent kit
- Outdoor combustion kit
- 4" Vertical Vent Adaptor
- 3" x 90 Exhaust elbows



CLEARANCE TO COMBUSTIBLES
(REFER TO INSTALLATION INSTRUCTIONS FOR COMPLETE DETAILS)



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CANADA
Calcana Industries Ltd.
5507 - 6th St. S.E.
Calgary, Alberta, Canada, T2H 1L6
Tel: 403-777-0808 Fax: 403-777-0807

USA
Calcana USA Ltd.
30245 Suite A, County Rd 49
Loxley, Alabama, 36551
Tel: 251-964-4400 Fax: 251-964-4404

Distributed by:

1-800-778-6729
Website: www.calcana.com
email: sales@calcana.com