

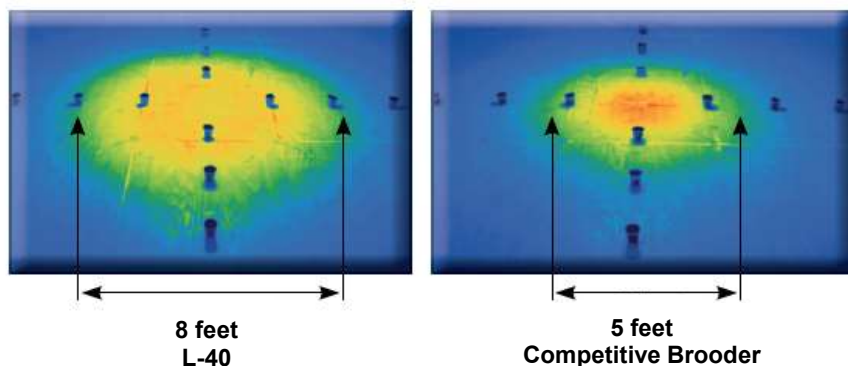


L-40 Low Pressure Radiant Heat Brooder

The best value in quality,
dependable poultry heating.

Wide, Consistent Heating Area

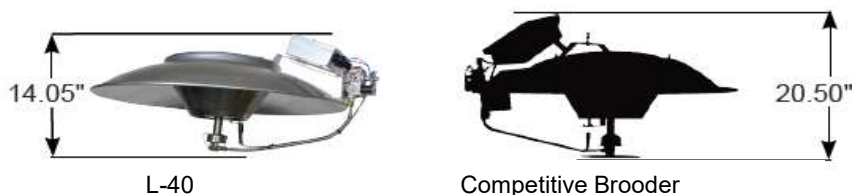
The L-40 produces a wider, more temperature consistent heat zone than leading competitive low pressure brooders, giving birds more options to find their comfort zone.



Pictures taken after 5 minutes in identical lab tests.
Typical run time of a brooder after pre-heat is 3-5 minutes.

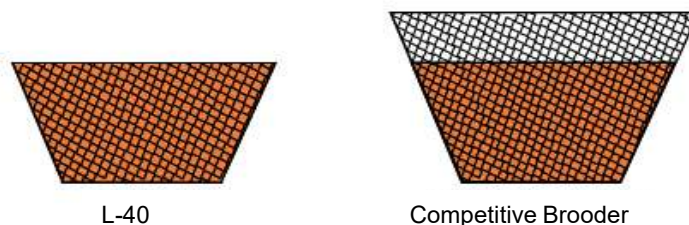
Low Profile

The L-40 is only 14" tall and has a lower profile than most other competitive brooders, taking up less room in a house and making it easier to handle and work around.



Energy Efficient

The L-40 utilizes more surface area on its smaller emitter than competitive units, yet creates a bigger heated area on the ground.



PART#	MODEL #	DESCRIPTION
E68-6140	L-40	LOW PRESSURE BROODER
E68-6137		.375" X 75" GAS HOSE
E68-6138	6553	LP REGULATOR (06553) 1 PER 8 UNITS REQUIRED
E53-4967	SPS-24	24 VOLT VAC TRANSFER
E68-6180	573477	IGNITION CONTROLLER
E68-6182	573481	GAS CONTROL VALVE ASSEMBLY
E68-6183	573482	MANIFOLD ASSEMBLY

L-40 Low Pressure Radiant Brooder Specifications

Model Numbers	L-40
Input (Btu/h):	40,000
Heater Configurations available - Spark Ignition	Yes
Installation Height (ft.): - Broilers -Turkeys	5 - 6 4.5 - 5.5
Center Spacing (ft.):	25 - 40
Inlet Gas Supply Pressure: - Propane (inches of W.C.) - Natural Gas (inches of W.C.)	11 - 14 7 - 14
Fuel Consumption (max.): -Liquid Propane Gas (lbs./hr.) -Natural Gas (cu. ft./hr.)	1.85 40.0
Ventilation (CFM):	468
Temperature Controls Available: -Wired to House Environmental Control*	Yes
Electrical Requirements: - Spark Ignition	24 VAC / 60HZ
Minimum Clearance to Combustibles (in.): -Top -Side -Below	14 36 54
Dimensions (in.): -Height -Canopy Diameter	14 31.5
Net Weight (lbs.):	13.5
Canopy:	Polished Aluminum
Stainless Steel Radiant Emitter:	Standard
1/4" x 6ft. Gas Hose (up to 25ft.):	Optional
Regulator (Zone Control Panel):	Optional
Gas Cock and Piping Hardware:	Optional
CSA Certified (USA and Canada):	Yes

*When used with a house environmental control, the L-40 can be operated as an on/off or multiple-stage heating system.
115 VAC/60HZ is required.