

**DULA SERIES
LOW PROFILE
GAS FIRED UNIT HEATERS**

**PRODUCT INFORMATION
GAS UNIT HEATERS**



FEATURES/BENEFITS

- * Compact cabinet heights of 12" (DULA 30 & 45) and 17" (DULA 60 & 75)/ Less than half the height of all competitors.
- * Only one-inch (1") mounting clearance required at top
- * Available in four sizes: 30, 45, 60 and 75 thousand btuh inputs.
- * Unique flip-flop feature. Gas, electrical and flue connections can be changed from one side to the other by simply flipping the heater over.
- * Induced draft motor allows horizontal or vertical venting.
- * The DULA series gas fired unit heaters deliver up to 81% thermal efficiency.
- * Self-diagnostic circuit board provides dependable operation and ease of trouble-shooting.
- * Airfoil design air vanes direct the air to the floor where needed.
- * Direct spark ignition with lock-out.
- * Permanently lubricated fan motor requires no maintenance.
- * Available from the factory in either LP or natural gas.
- * Low voltage terminal strip simplifies wiring.
- * Trouble-free inshot burners.
- * Fan-only operation is achieved by wiring "G" terminal from thermostat subbase to terminal board. No relay required.
- * Dependable tubular heating exchanger design.
- * Two-year warranty on parts. Ten-year warranty on heat exchanger.
- * Baked-on powder paint finish gives long lasting attractive appearance.
- * Mounting bracket design allows for installation flexibility.
- * Approved for residential applications.

DULA SERIES HEATERS

TECHNICAL DATA

MODEL NUMBER: DULA (N,P) -		30	45	60	75
TOTAL INPUT, BTUH*		30,000	45,000	60,000	75,000
TOTAL OUTPUT, BTUH		24,300	36,450	48,000	60,000
AIR VOLUME, CFM		536	750	830	950
TEMPERATURE RISE		42	45	55	60
AIR THROW AT 8 FT. MTNG. HEIGHT, FEET		25	25	40	40
RECOMMENDED MAXIMUM MOUNTING HEIGHT, FEET		10	10	12	12
FAN DATA	NUMBER OF FANS 1		1	1	1
	DIAMETER	10	10	14	14
	NUMBER OF BLADES	4	4	3	3
SHIP WEIGHT, POUNDS		60	63	87	91
NET WEIGHT, POUNDS		53	56	75	79
MOTOR DATA	HORSEPOWER	1/20	1/20	1/10	1/10
	AMPS @ 115V/1PH/80Hz	1.7	1.7	4.1	4.1
	RPM	1650	1650	1050	1050
	MOTOR TYPE	SP	SP	SP	SP
FLUE SIZE, INCHES**		3	3	4	4
GAS CONNECTION, INCHES		1/2	1/2	1/2	1/2
TOTAL UNIT AMPS		3.0	3.0	6.0	6.0

* Ratings shown are for elevations up to 2,000 feet. For elevations above 2,000 feet, ratings should be reduced at the rate of 4% for each 1,000 feet above sea level.

** Diameter of round pipe - adaptor furnished with heater.

