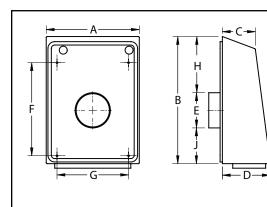
## EXT EXTERNAL MOUNT FANS SUBMITTAL DATA

better AIRFLOW by DESIGN<sup>TM</sup>

## MODEL: EXT EXTERNAL MOUNT DUCT FANS

EXT external mount duct fans are designed for residential, commercial and industrial ventilation applications. They combine a quiet and efficient backward curved impeller with a powerful and speed controllable motor, and are rugged, compact and easy to install.



DIMENSIONS IN INCHES											
										SHIP WT	
MODEL	A	В	C	D	E	F	G	Н	J	(lbs)	
EXT100A	10.2	14.0	3.6	5.2	3.8	10.3	7.9	6.2	3.8	11.6	
EXT100B	10.2	14.0	3.6	5.2	3.8	10.3	7.9	6.2	3.8	11.6	
EXT150A	10.2	14.0	3.6	5.2	5.8	10.3	7.9	5.2	2.8	11.6	
EXT150B	14.2	17.3	3.6	5.2	5.8	12.3	11.6	7.2	4.2	18.0	
EXT200A	14.2	17.3	3.6	5.2	7.8	12.3	11.6	6.3	3.2	18.0	
EXT200B	14.2	17.3	3.6	5.2	7.8	12.3	11.6	6.3	3.2	19.0	
		•		•			•				



## **CONSTRUCTION**

- · Heavy gauge, galvanized steel housing
- · Baked epoxy finish
- Built-in backdraft damper
- · Large mounting collar for duct connections
- Weather protected internal terminal strip
- Pre-wired capacitor
- Galvanized mounting plate
- · Backward-curved impeller
- · Precision balanced assembly

## **MOTOR**

- Durable "external rotor motor"
- Enclosed motor housing
- · Dust and moisture resistant
- Ball bearings, permanently lubricated
- 120VAC, single phase
- Automatic reset thermal overload protection
- · Infinitely variable fan speed capability

PROJECT					ARCHITECT						
DATE						ENGINEER					
SUBMITTED BY						CONTRACTOR					
SPECIFICATIO								ATION			
FAN NO.	MODEL NO.	CFM	IN. WG	VOLTS	WATTS	AMPS	QTY	OPTIONAL EQUIPMENT			

