

PORTABLE FANS

Model Number	TB 6200 GT	TB 5900 PT	TB 5900 T	TB 4700 T
CFM	44,100	47,000	47,000	24,000
Throw @ 4-5 mph	150+ Ft.	150+ Ft.	150+ Ft.	125 Ft.
Optional Pulley Upgrade	N/A	170 Ft. @ 4-5 mph/ 67 dba	N/A	N/A
Sound	77 dba at 50 Ft.	60 dba at 50 Ft.	60 dba at 50 Ft.	65 dba at 50 Ft.
Weight	1050 lbs.	900 lbs.	975 lbs.	520 lbs.
Motor	16 HP Vanguard Gas Engine	5 HP	5 HP	3 HP, 1140 RPM
Totally Enclosed Fan Cooled Motor		Yes	Yes	Yes
Fuel Tank	25 Gal. Capacity	No	No	No
Drive Arrangement	Belt Drive	Belt Drive	Direct Drive	Direct Drive
Voltage	N/A	190-240v, Single Phase 190-240v, Three Phase 380-480v, Three Phase	190-240v, Single Phase 190-240v, Three Phase 380-480v, Three Phase	110-240v, Single Phase 190-240v, Three Phase 380-480v, Three Phase
Full Load Amps 230/1	N/A	19.1	23	16.5
Full Load Amps 208/3	N/A	13.9	14	16.5
Full Load Amps 230/3	N/A	12.8	10.6	10.2
Full Load Amps 460/3	N/A	6.4	6.5	5.1
Housing Diameter	62 in.	59 in.	59 in.	47 in.
Oscillates	Yes	Yes	Yes	Yes
In Ground Mounting:				
Std. Ground Pole	N/A	N/A	N/A	
Fan Mounting:				
Std. Fan Pole	4 in., 36-96 in. tall	4 in., 36-96 in. tall	4 in., 36-96 in. tall	<2.5 in., 36-72 in. tall
Min. Install Height	Fan bottom 4 Ft. above turf	Fan bottom 4 Ft. above turf	Fan bottom 4 Ft. above turf	Fan bottom 4 Ft. above turf
Coverage	up to 140° angle area	up to 140° angle area	up to 140° angle area	up to 140° angle area
OSHA Finger Guards	Yes	Yes	Yes	Yes
Tilt Adjustment	Yes	Yes	Yes	Yes
Std. Control Package:	Industrial Grade Motor Starter	Industrial Grade Motor Starter	Industrial Grade Motor Starter	Industrial Grade Motor Starter
	Lockable Safety Disconnect	Lockable Safety Disconnect	Lockable Safety Disconnect	Lockable Safety Disconnect
	Overload and Phase Loss Protection	Overload and Phase Loss Protection	Overload and Phase Loss Protection	Overload and Phase Loss Protection
	24 Volt AC/DC Irrigation Control Interface Relay	24 Volt AC/DC Irrigation Control Interface Relay	24 Volt AC/DC Irrigation Control Interface Relay	24 Volt AC/DC Irrigation Control Interface Relay
Control Upgrades and Options:	N/A	VFD Package	VFD Package	VFD Package
	Pulley Upgrade	Pulley Upgrade	Pulley Upgrade	Pulley Upgrade
Warranty/Service		2 Year Power Train Warranty	3 Year Power Train Warranty	3 Year Power Train Warranty
	1 Year Fan Warranty	1 Year Fan Parts Warranty	1 Year Fan Parts Warranty	1 Year Fan Parts Warranty
Cover (at additional charge)	Yes	Yes	Yes	Yes

