

# AGRICULTURAL FAN MOTORS - TEAO - PSC - *High Performance*

## Benchmark **Variable Speed** Performance

- Water-tight compartment houses wiring, auto thermal, capacitor
- Locked, double sealed bearings for all angle mounting
- Precision balanced rotor
- Oil seal in drive end

**Vent-Plus\***



"M" = Base+Extended Thru-bolts



"A" = 3 Arm Mount

## 1625 & 1060 RPM, 1 phase

HP	RPM	FRAME	IND#	THERMAL OVERLOAD	VOLTAGE	230V FLA	WGT LB	MOUNT	SHAFT"	Capacitor	LIST
.25	1625	48	H899	Automatic	115/208-230	1.3	18	M	.5 X 2.5	RPR-25-1.8	266
	1625	48	H909	Automatic	115/208-230	1.3	18	A	.5 X 2.5	RPR-25-1.8	266
	1060	48	f H460	Automatic	115/208-230	1.3	18	M	.5 X 2.5	RPR-20-1.6	303
.33	1625	48	H900	Automatic	115/208-230	1.8	19	M	.5 X 2.5	RPR-25-1.8	284
	1625	48	H910	Automatic	115/208-230	1.8	19	A	.5 X 2.5	RPR-25-1.8	279
	1075	48	H461	Automatic	115/208-230	1.9	21	M	.5 X 2.5	RPR-25-1.8	328
.50	1625	48	H901	Automatic	115/208-230	2.6	22	M	.5 X 2.5	RPR-35-1.8	312
	1625	48	H911	Automatic	115/208-230	2.6	22	A	.5 X 2.5	RPR-35-1.8	312
	1060	48	H611	Automatic	115/208-230	2.6	22	A	.5 X 2.5	RPR-35-1.8	312
	1060	48	f H462	Automatic	115/208-230	2.8	24	M	.5 X 2.5	RPR-35-1.8	359
Mounting arms (each)			HG-12	12 inch arm for 3 arm models (MOUNT "A")							12
Mounting arms (each)			HG-7	7 inch arm for 3 arm models (MOUNT "A")							12

**NEW!**

f = non-stock, factory order

## PEDESTAL FAN - TEAO - PSC

Low amp, Heavy Duty replacement for standard pedestal fan

- z Y970Z - Yoke mounted 3.875" from rear of shaft, fits Schaefer fan
- ▲ Y829 has 115V switch, cord and plug

New Y833 Variable Speed!



v = Variable speed

HP	RPM	FRAME	IND#	THERMAL OVERLOAD	VOLTAGE	230V FLA	WGT LB	MOUNT	SHAFT"	LIST
.25	1650	48Y	Y731	Automatic	115/208-230	1.3	14	PED	.5 X 2.5	240
.33	1650	48Y	Y732	Automatic	115/208-230	1.7	15	PED	.5 X 2.5	270
		48Y	▲ v Y829	Automatic	115	3.4 (115v)	16	PED	.5 X 2.5	300
	1060	48Y	Y892	Automatic	115/208-230	1.5	24	PED	.5 X 2.5	330
.50	1650	48Y	v Y833	Automatic	115/208-230	2.5	21	PED	.5 X 2.5	280
		48YZ	z Y970Z	Automatic	115/208-230	2.3	22	PED	.5 X 2.5	295
	1060	48Y	Y893	Automatic	115/208-230	2.7	27	PED	.5 X 2.5	357

## BELT DRIVE FAN - TEAO - 1 Phase & 3 Phase

\*Premium Efficiency

- 1 Phase models are Cap Start-Cap run
- Torq® centrifugal and stationary switches
- Precision balanced rotor



A782

I = Inverter Ready



TU02A

⊙ = Locked bearing

HP	RPM	FRAME	IND#	THERMAL OVERLOAD	VOLTAGE 1PH & 3 PH	230V FLA	WGT LB	FL EFF %	"C" DIM.	LIST
.50	1725	56	A580	Automatic	115/208-230	2.2	30	80.6	10.5	350
.75	1725	56H	A581	Automatic	115/208-230	3.4	33	82.0	10.8	396
1	1725	56H	*A782	Automatic	115/208-230	4.3	43	85.0	11.8	411
		56H	*⊙ F161	Automatic	115/230	5.9	49	72.1	13.5	550
1.5	1725	56H	*A594	Automatic	115/208-230	6.8	49	82.0	12.8	495
			*TU03A	Automatic	208-230/460/3	4.4	42	86.5	12.7	500
			*TC03A	Automatic	575/3	1.8	42	86.5	12.7	500
2	1725	145T	*A595	Automatic	230/1	9.5	47	83.0	14.3	510
			* TU02A	Automatic	208-230/460/3	5.5	51	86.5	12.6	560
			* TC02A	Automatic	575/3	2.1	51	86.5	12.6	560