

Capacitor Start TEFC C-Face Motors

Features:

- Ball Bearing
- Capacitor Start
- Continuous Duty
- Electrically Reversible
- Keyed Shaft
- 40°C Ambient
- 60 Hz



EC1054AV1



C208

Applications:

Designed for industrial and commercial pumps, speed reducers and other equipment that mounts directly on a NEMA "C" Face type motor.

FOOTLESS

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Base/ Mounting	Enclosure	Insul Class	Overload Protector	"C" Dim.	Notes
1/4	1725	115/230	3.3/1.7	1.00	48	C153L	Round Frame	TENV	B	None	10.0	New!
1/4	1140	115/208-230	5.0/2.4-2.5	1.15	56C	C208	Round Frame	TEFC	B	None	12.2	39
1/3	1725	115/208-230	5.2/2.5-2.6	1.15	56C	C155	Round Frame	TENV	B	None	11.0	
1/3	1140	115/208-230	6.0/3.0-3.0	1.15	56C	C209	Round Frame	TEFC	B	None	12.5	39
1/2	3450	115/208-230	7.4/3.7-3.7	1.15	56C	B519	Round Frame	TEFC	B	None	11.3	39
1/2	1725	115/230	8.7/4.3	1.15	56C	EC1054A	C-Flange	TEFC	B	Auto	11.2	1,6,39,48
1/2	1725	115/230	6.7/3.35	1.15	56C	EC1054AV1	C-Flange	TEFC	B	Auto	11.2	6,39,48, New!
1/2	1725	115/208-230	7.2/3.5-3.6	1.15	56C	C907	Round Frame	TEFC	B	None	12.2	39
3/4	1725	208-230/115	5.4-5.2/10.4	1.15	56C	C916	Round Frame	TEFC	B	None	12.5	39
3/4	1725	115/230	11.0/5.5	1.15	56C	EC1074A	C-Flange	TEFC	B	Auto	11.7	1,6,39,48
3/4	1725	115/230	11.0/5.5	1.15	56C	EC1074AL	C-Flange	TEFC	B	Auto	11.7	6,39, New!
3/4	1140	115/208-230	8.8/4.6-4.4	1.15	145TC	K108	Round Frame	TEFC	B	None	13.4	39,85,\$
1	3450	208-230/115	6.1-6.0/12.0	1.15	56C	B793	Round Frame	TEFC	B	None	12.2	39
1	1725	208-230/115	6.2-6.0/12.0	1.15	56C	C926	Round Frame	TEFC	B	None	13.0	39
1 1/2	3450	208-230/115	8.3-8.0/16.0	1.15	56C	B794	Round Frame	TEFC	B	None	12.7	39
1 1/2	1725	208-230/115	7.7-7.5/15.0	1.15	56C	C507	Round Frame	TEFC	B	None	13.7	39,85,\$
1 1/2	1725	115/208-230	15.0/7.7-7.75	1.15	145TC	K115	Round Frame	TEFC	B	None	14.4	39,85,\$
2	1745	115/208-230	17.8/9.6-8.9	1.00	145TC	K107	Round Frame	TEFC	F	None	15.2	39,85,\$

Notes:

- \$ Energy Efficient \$
 - 1. Item to be discontinued when stock is depleted
 - 6. 60/50 HZ
 - 39. Gasketed conduit box
 - 48. 1.0 Service factor at 50 HZ
 - 85. Energy efficient \$ - capacitor start/run
- See page 247 for mounting dimensions

Shaft Dimensions

- 56C = 5/8" Keyed x 1-7/8"
- 56J = 5/8" Threaded x 2-7/16"
- 143TC/145TC = 7/8" Keyed x 2-1/4"

