



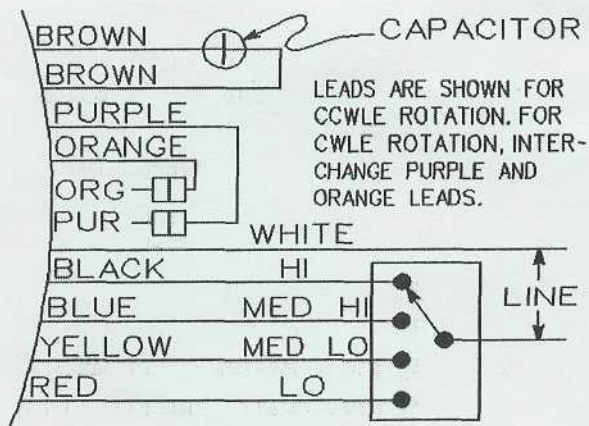
EMERSON™

Motor Technologies

THIS 4 SPEED REVERSIBLE MOTOR CAN BE USED TO REPLACE MOST 115 VOLT FURNACE BLOWER MOTORS FROM 1/6 TO 1/2 HP BY CHANGING CAPACITORS AND SPEEDS.

THE SELECTION TABLE BELOW SHOWS CAPACITORS AND MOTOR SPEEDS TO BE USED FOR VARIOUS HP APPLICATIONS.

Motor	Capacitor	Speeds to Use	Speeds to Use	FLA
		COOLING	HEATING	
1/2 HP	10/370	HIGH (BLACK)	MED-HI (BLUE) MED-LOW (YEL)	7.3 For 10/370
1/3 HP	5/370 or 71/2/370	HIGH (BLACK)	MED-HI (BLUE) MED-LOW (YEL)	6.9 For 5/370 6.9 For 71/2/370
1/4 HP	5/370 or 71/2/370	MED-HI (BLUE)	MED-LOW (YEL) OR LOW (RED)	5.5 For 5/370 5.5 For 71/2/370
1/5 HP	5/370 or 71/2/370	MED-LOW (YEL)	LOW (RED)	3.6 For 5/370 3.6 For 71/2/370
1/6 HP	5/370 or 71/2/370	LOW (RED)	LOW (RED)	2.8 For 5/370 2.8 For 71/2/370



*MOTOR CAN BE RUN WITH 5 OR 7 1/2 MFD/370 V CAPACITOR FOR 1/6, 1/5, 1/4, AND 1/3 HP RATINGS; HOWEVER, MOTOR IS APPROXIMATELY 10% STRONGER WITH THE 7 1/2 370 V CAPACITOR AND HAS HIGHER STARTING TORQUE.