

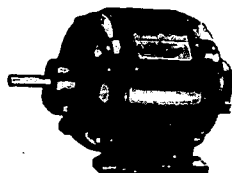
GENERAL ELECTRIC COMPANY SCHENECTADY, N. Y.

SALES OFFICES, WAREHOUSES, SERVICE SHOPS AND DISTRIBUTORS IN PRINCIPAL CITIES
For Code Wire, Conduit Products, Wiring Devices, Insulating Materials, etc.,
Address—APPLIANCE AND MERCHANDISE DEPARTMENT, BRIDGEPORT, CONN.

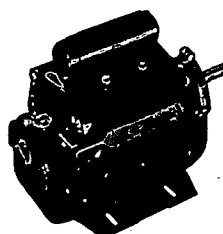
HEATING, VENTILATING, AND AIR-CONDITIONING MOTORS

The complete line of motors manufactured by the General Electric Company offers you a motor with electrical and mechanical characteristics best adapted to your compressor, fan, or pump application. The most frequently used applications are listed below. Complete information on other types of motors, vertical, enclosed, etc., with various electrical and mechanical modifications, may be obtained from our nearest sales office.

A complete line of motors, designed and tested especially for quiet operation for use in schools, hospitals, commercial buildings, and also a complete line of special sound-insulating bases for these motors are available when using V-belt drive.



TriClad induction motor.
Type K, polyphase



Capacitor fractional-horsepower motor. Type KC

SOME G-E MOTORS AND THEIR USES

Application	Speed	Type Winding	Type	Horsepower Range	Classification
Fans and Centrifugal Pumps	Constant or Adjustable	Shunt	B & CD	1/8-200	Direct Current
		Compound	B & CD	1/8-200	
Reciprocating Pumps and Compressors	Constant	High Torque Capacitor	KC & KCJ	1/4-3	Single Phase Alternating Current
		Resistance Split Phase	KH	1/40-1/3	
Small Direct Connected Fans	Constant	Reactance Split Phase	KX	1/6-1/3	
		Low Torque Capacitor	KC	1/50-10	
Belted Fans, Centrifugal Pumps	Constant or Multispeed	General Purpose	KC	1/4-10	
		Capacitor	KC	1/8-10	
		Repulsion Induction	SCR	1/8-10	
		Squirrel Cage	K or KB	1/4-1000	
		(Low Starting Current)	KF	7 1/2-75	
Reciprocating Pumps and Compressors		(High Starting Torque)	K & KG	Y 4-100	Polyphase Alternating Current
		Wound Rotor	M & MB	1/2-1000	
Pumps, Compressors, Fans	Constant or Adjustable	Synchronous	TS	25-2000	
	Constant				

This Company will gladly assist in the solution of any electrical problems in relation to heating and ventilation

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CONTROL FOR HEATING, VENTILATING, AND AIR-CONDITIONING MOTORS

The General Electric line of standard control offers manual or automatic equipment for compressors, fans, or pumps driven by any type motor which you require, providing full protection for your motor, especially those listed on the preceding page. For special applications General Electric controllers can be designed to meet your exact requirements.



CR 7008—Magnetic Control for induction motors, with cover removed

CR 7008 provides these features:—

- (1) Fuses or a circuit breaker protect against short circuits.
- (2) Undervoltage protection prevents unexpected restarting after a voltage "dip," and
- (3) Isothermic overload relays protect the motor but prevent unnecessary shutdowns.

The following control equipments are applicable to all motors on the preceding pages:

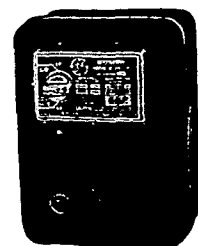
Full-voltage automatic starters for thermostatic control of fans, or pumps.

Automatic reduced- or full-voltage starters for synchronous motors driving compressors.

Manual or automatic speed-regulating controllers for wound-rotor motors driving fans.

Manual full-voltage starters for pump motors.

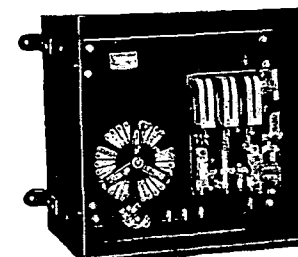
Manual speed-regulating switches for small capacitor motors driving fans.



CR7008—full voltage magnetic switch for use with induction motors



CR1061 fractional-horsepower motor starting switch for wall mounting



CR7764 Speed regulating controller for wound rotor motor (cover removed)

ACCESSORIES

Thermostats.
Float switches.
Pressure switches.

Indicating Push buttons.

Motors and control of one manufacture insure perfect operation and good service, and simplify installation.

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