

# Technical Data

AGM18DHG1

3828A20518E

**DISCONNECT POWER BEFORE SERVICING**  
**IMPORTANT - RECONNECT ALL GROUNDING DEVICES**  
All parts of this appliance capable of conducting electrical current are grounded. If grounding wires, screws, straps, clips nuts or washers used to complete a path to ground are removed for service, they must be returned to their original position and properly fastened.

**WARNING**  
DISCONNECT UNIT FROM ELECTRICAL POWER SUPPLY BEFORE MAKING ANY ELECTRICAL CHECKS.

**MAXIMUM CURRENT LEAKAGE:**  
0.75 MILL. AMP - ALL MODELS

**MAXIMUM GROUND PATH RESISTANCE:**  
0.1 OHM - ALL MODELS

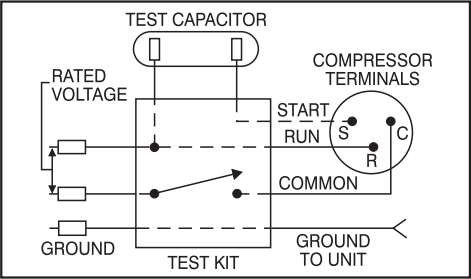
POWER SUPPLY	
RATED VOLTAGE	VOLTAGE LIMITS
230/208	187 - 253

**IMPORTANT SAFETY NOTICE**  
This information is intended for use by individuals possessing adequate backgrounds of electrical, electronic and mechanical experience. Any attempt to repair a major appliance may result in personal injury and property damage. The manufacturer or seller cannot be responsible for the interpretation of this information, nor can it assume any liability in connection with its use.

CURRENT- TEMPERATURE CHECK DATA(230V)		
AIR TEMPERATURE CONDENSER IN °F	MIN.	MAX.
80	6.35	6.77
95	7.59	7.61
110	7.90	7.95

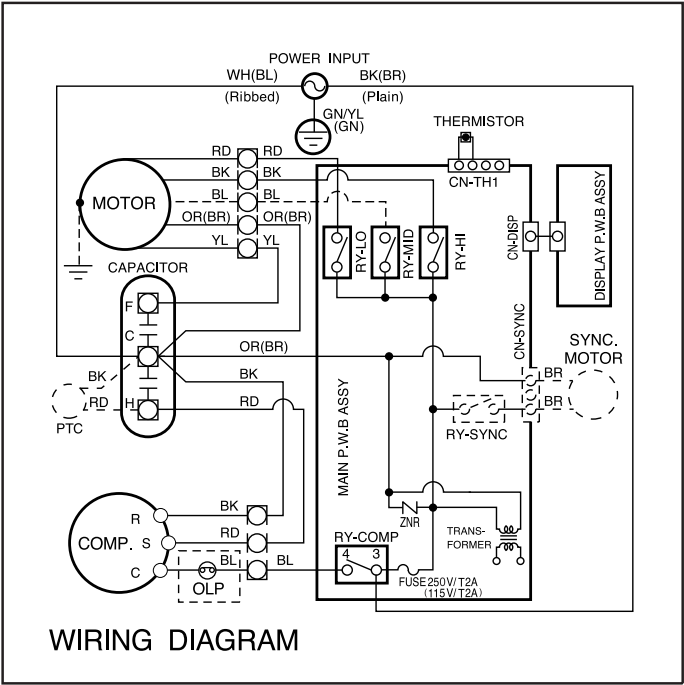
TEMPERATURE DIFFERENTIAL CHECK DATA(230V)		
EVAPORATOR AIR TEMP. IN °F (COOLING)	MIN.	MAX.
70	43.34	43.7
80	54.68	55.04
90	61.16	61.52

**WARNING - COMPRESSOR DIRECT CHECK CAUTION:**  
1. Keep head clear of terminal area when cover is removed.  
2. Check windings first. If open or grounded, "DO NOT" apply power to compressor terminals.



AGM18DHG1

3828A20518E



WIRING DIAGRAM

