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# GE AGL18DCG1 Owner's Manual

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# Technical Data

**AGL18DCG1**

**3828A21002J**

**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.

**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.

**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

**CURRENT- TEMPERATURE CHECK DATA(230V)**

AIR TEMPERATURE CONDENSER IN °F	COOLING CURRENT	
	MIN.	MAX.
80	7.00	7.02
95	8.19	8.21
110	9.58	9.62

**POWER SUPPLY**

RATED VOLTAGE	VOLTAGE LIMITS
230	187 - 253

**REPLACEMENT PARTS**

DESCRIPTION	CAT.NO
Capillary Cut to 37" QTY2	WJ53X10045
FAN MOTOR	WJ94X10152
EVAPORATOR	WJ87X10105
CONDENSER	WJ88X10099
FAN BLADE	WJ73X10020
FILTER ASSY	WJ85X10005
CONTROL PANEL	WJ07X10062
THERMISTOR	WJ27X10035
MAIN PCB ASSY	WJ26X10155
CAPACITOR	WJ20X10104
COMPRESSOR	WJ98X10113
INSTALLATION/HARDWARE KIT	WJ86X10010

**TEMPERATURE DIFFERENTIAL CHECK DATA(230V)**

EVAPORATOR AIR TEMP. IN °F (COOLING)	EVAP. AIR TEMP. OUT °F	
	MIN.	MAX.
70	37.8	39.4
80	51.8	53.6
90	54.5	55.0

**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.

