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Carrier 30GXN R090-529
30HXU78-271
Minimum Load Control Accessory
50/60 Hz

Installation Instructions

Part No. 30GX-900-048
(50 Hz — 115-V Control)
Part No. 30GX-900-049
(50 or 60 Hz — 230-V Control)

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SAFETY CONSIDERATIONS

Installing, starting up, and servicing air conditioning equipment can be hazardous due to system pressures, electrical components, and equipment brands.

Only trained, qualified installers and service technicians should install, start up, and service this equipment.

When working on air conditioning equipment, always pay attention to the instructions and on tags, stickers, and labels attached to the equipment.

Follow all safety signs. Wear safety glasses and work gloves. Use care in handling refrigerant.

WARNING

Do not power the equipment to check and service performance or service.

INTRODUCTION

The minimum load control accessory allows 30GX and 30GXN B chillers to have their operation decreased below the standard fully unladen condition. The accessory provides turn prior control of lowering fluid temperature during light load conditions.

The 30GXN B and 30GXN chillers have a standard design. Each minimum load control accessory package contains the items required for both versions. Breaker of an automatic loading feature on the chiller, the accessory should be installed on both circuits.

INSTALLATION

Step 1 — Examine Package Contents — Package includes minimum valve, ball valve, O-ring seal fitting, and instructions. Examine each item. If any part is damaged or missing, file a claim immediately with the supplier and notify your carrier representative for a full return of accessory package contents and shipping charges.

Table 1 — Accessory Package Contents and Field-Supplied Material

ACCESSORY PACKAGE	QUANTITY	FIELD-SUPPLIED MATERIAL
Minimum Load Control Accessory	1	None
Ball Valve	1	None
O-ring Seal Fitting	1	None
Instructions	1	None

FIELD-SUPPLIED MATERIALS — REQUIRED PARTS

Part No.	Description	Field Required
30GXN B	Minimum Load Control Accessory	Yes
30GXN B	Ball Valve	Yes
30GXN B	O-ring Seal Fitting	Yes

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