Packing Instruction | 1018I-R

PSN: UN1018, Refrigerant gas R 22, 2.2

OPTION A Is the container 0.95 L (1 quart) or less capacity and charged to not more than 170 psig (1172.1 kPa) at 21.1 °C (70 °F)? IF YES, THEN USE PI-1018I-LQ PACKING INSTRUCTION. NO? GO TO OPTION B

OPTION B Is the container not more than 114 L (30 gallons) capacity and charged to not more than 75 psig (517.1 kPa) at 21.1 °C (70 °F)? IF YES, THEN USE PI-1018I-LQ PACKING INSTRUCTION.



If your answer is 'NO' to both Option A and Option B above AND/OR your total package weight (contents + packaging) is greater than (>) 550 lbs, you must use this packing instruction to pack and ship your product.

MODE OF TRANSPORT PROHIBITIONS: Ground shipping: **ALLOWED** | NO AIR OR VESSEL SHIPPING IS PERMITTED W/O WRITTEN AUTHORIZATION FROM LIHAZMAT@LENNOXINTL.COM. <u>IF WRITTEN AUTHORIZATION IS GIVEN, LIMITS ARE:</u> Passenger aircraft/ rail: **ALLOWED 165 lb (75kg) limit** | Cargo aircraft: **ALLOWED 331 lb (150 kg) limit** | Vessel: **ALLOWED, Stowage Category A**

MATERIALS OF TRADE EXCEPTION - MAY BE SOLD BY LENNOX STORES TO TRADESMEN IN QUANTITIES NOT TO EXCEED A TOTAL OF 220 POUNDS (100 KILOGRAMS) OF PRODUCT <u>UNLESS</u> tradesmen shows proof of commercial drivers license (CDL) with hazardous materials /dangerous goods endorsement. If tradesman has endorsed CDL, sales volume limits do not apply.

CONTAINER & PACKAGING REQUIREMENTS

Use strong outer packaging appropriate for weight of contents (i.e. box must be rated for the maximum weight being placed in the box). If you cannot tell the weight rating of the box, please ask your supervisor and/or contact Lennox Environmental at liihazmat@lennoxintl.com or +1-972-497-7532.

TIONA

NA

Protect valves from leaking or damage by wrapping, using a cap, or other protective devices. If for any reason, wrapping, caps and protective devices are not available or practical, exemptions may apply. Contact LIIHazmat@lennoxintl.com for a waiver.



- <u>Cardboard packing box must have a **PREPRINTED** UN symbol on it, and a rating of 4GV/X5/S, 4GV/X7/S, or 4G/Y24.2/S. IF A BOX IS REQUIRED to ship this product. If you do not have a U/N certified box contact your supervisor, you may not use a non-U/N certified box to ship this product.</u>
- Box must be labeled with the Class 2 Non-Flammable Gas Label on two opposite sides of box. NEVER PUT LABELS ON TOP OR BOTTOM OF BOX.

Place the Consigner (Shipper/From) / Consignee (Receiver/To) on box with weather resistant marking.

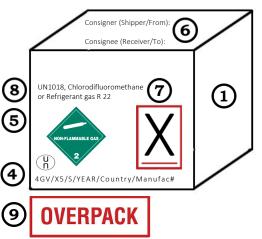
No Orientation Arrow is required for this UN number.

Box must be marked with "UN1018" and "Chlorofluoromethane or Refrigerant gas, R 22" within 6 inches of labels in (5)

If you are putting an inner package/box holding this product inside an outer box or on a pallet (i.e. using an 'overpack'), inner boxes MUST MEET THIS PACKING INSTRUCTION. AND, outer box or pallet shrink wrap MUST BE MARKED and LABELED with every marking/label used on the inner boxes if not visible through the overpack. Outer box must have the OVERPACK marking.

An 'overpack' is a container (box, shrink-wrapped pallet, etc.) used to consolidate individual containers in an easier to ship form.





FOR QUESTIONS OR WAIVERS PLEASE CONTACT LIIHAZMAT@LENNOXINTL.COM

DO NOT SHIP UN1018 IN THE SAME VEHICLE WITH THESE CLASSES



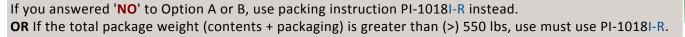
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NO SEPARATION RESTRICTIONS APPLY © 2022 Thrival Company LENNOXPacking Instruction1018I-LQINTERNATIONALPSN: UN1018, Refrigerant gas R 22, 2.2, Ltd Qty

| OPTION A | Is the container 0.95 L (1 quart) or less capacity and charged to not more than 170 psig |
|----------|--|
| | (1172.1 kPa) at 21.1 °C (70 °F)? IF YES, USE THIS PACKING INSTRUCTION. |

OPTION B Is the container not more than 114 L (30 gallons) capacity and charged to not more than 75 psig (517.1 kPa) at 21.1 °C (70 °F)? IF YES, USE THIS PACKING INSTRUCTION.



MODE OF TRANSPORT PROHIBITIONS: Ground shipping: ALLOWED | Passenger aircraft/rail: ALLOWED 165 lb (75kg) limit | Cargo aircraft: ALLOWED 331 lb (150 kg) limit | Vessel: ALLOWED, Stowage Category A

MATERIALS OF TRADE EXCEPTION - MAY BE SOLD BY LENNOX STORES TO TRADESMEN IN QUANTITIES NOT TO EXCEED A TOTAL OF 220 POUNDS (100 KILOGRAMS) OF PRODUCT UNLESS tradesmen shows proof of commercial drivers license (CDL) with hazardous materials /dangerous goods endorsement. If tradesman has endorsed CDL, sales volume limits do not apply.

CONTAINER & PACKAGING REQUIREMENTS

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<u>Use strong outer packaging</u> appropriate for weightof contents (i.e. box must be rated for the maximum weight being placed in the box). If you cannot tell the weight rating of the box, please ask your supervisor and/or contact Lennox Environmental at liihazmat@lennoxintl.com or +1-972-497-7532.

Protect valves from leaking or damage by wrapping, using a cap, or other protective devices. If for any reason, wrapping, caps and protective devices are not available or practical, exemptions may apply. Contact LIIHazmat@lennoxintl.com for a waiver.

Add separation materials to prevent damage to containers AND hold upright.

Box must be marked with the Limited Quantity (LQ) marking on one side of box. Place the Consigner (Shipper/From) / Consignee (Receiver/To) on box with weather resistant marking.

No Orientation Arrow is required for this UN number.

If you are putting an inner package/box holding this product inside another box or on a pallet (i.e. using an 'overpack'), inner boxes MUST MEET THIS PACKING INSTRUCTION. **AND**, outer container or shrink wrap MUST BE MARKED and LABELED with every marking/label used on the inner boxes if not visible through the overpack. **Outer box must have theOVERPACK marking**.

An 'overpack' is a container (box, shrink-wrapped pallet, etc.) used to consolidate individual containers in an easier to ship form.

Weigh the completed package once all items have been added. Verify max gross weight of the package DOES NOT EXCEED 550 lbs (249.48 kg). If weight exceeds 550 pounds you must use PI-1018I-R for fully regulated hazardous materials packing instructions instead.

WARNING- If liihazmat@lennoxintl.com approves IN WRITING shipping by air or rail, you must add <u>this label to two OPPOSITE sides of box</u> (<u>in addition to the LQ</u> <u>label</u>) and not exceed the quantity limits under MODE OF TRANSPORT PROHIBITIONS listed above. IATA shipping papers are required for AIR SHIPPING.

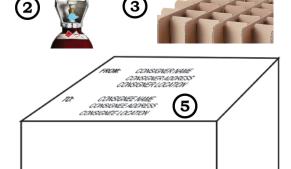
SHIPPING PAPER CHECK IS REQUIRED Before providing shipping papers to a carrier, you must verify the product description on the shipping paper (bill of landing) is correct. If yourpackage weighs 550 pounds (lbs) or less, you must add ", Ltd Qty" to the shipping paper using a pen after the description located in the SEE !!WARNING!! IMAGE.PACKAGE WEIGHT: By legal definition includes all contents including hazardous materials in one container or on a pallet yielding a TOTAL weight of shipment (not just individual hazardous material weight).

FOR QUESTIONS OR WAIVERS PLEASE CONTACT LIIHAZMAT@LENNOXINTL.COM



DO NOT SHIP UN1018 IN THE SAME VEHICLE WITH THESE CLASSES





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 !! SHIPPING PAPER WARNING !!

 ADD ", LTD QTY" ON ANY SHIPMENT
 LBS OR LESS

 Descriptions of articles

 special marks and Exceptions

| E | | DANGEROUS GO | | | | (X.X.kg) | |
|---|---------|--------------|-----|--------|-------|-------------|--|
| E | UN1018, | Refrigerant | gas | 5 R 22 | , 2.2 | , Ltd Qty 🛑 | |

AIR CONDITIONERS, FURNACES, SOLAR HEATING AND COOLING EQUIPMENT, AND MATERIALS EQUIPMENT, AND SUPPLIES USED IN THE MANUFACTURE, SALE, AND DISTRIBUTION THEREOF.

NO SEPARATION RESTRICTIONS APPLY