U.S. Department
of Transportation

**Pipeline and
Hazardous
Materials Safety
Administration**

400 Seventh Street, S.W.
Washington, D.C. 20590

AUG 9 2005

DOT-E 12014
(FIFTH REVISION)

EXPIRATION DATE: July 31, 2007

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: The Trane Company
LaCrosse, WI

(See Appendix A to this document for a list of additional grantees)

2. PURPOSE AND LIMITATION:

a. This exemption authorizes the transportation in commerce of certain reconditioned refrigeration units under the provisions of § 173.306(e). This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.

b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce. The safety analyses did not consider the hazards and risks associated with consumer use, use as a component of a transport vehicle or other device, or other uses not associated with transportation in commerce.

3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.

4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.306(e)(1) in that reconditioned machines are not authorized, except as specified herein.

5. BASIS: This exemption is based on the application of the Trane Company dated July 20, 2005 submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi-fication Number	Packing Group
Refrigerating machines, *containing non-flammable, nontoxic, liquefied gas or ammonia solution* (UN2672)	2.2	UN2857	NA

7. SAFETY CONTROL MEASURES:

a. PACKAGING - The refrigeration units are built on steel structures and placed on flat bed trailers by fork truck or crane. The machines range in size and weight from 7 feet 7 inches x 5 feet 6 inches x 7 feet 2 inches, weighing 3,200 lbs., to 45 feet 10 inches x 8 feet 6 inches x 8 feet, weighing 27,500 lbs. The Class A refrigerant weight per machine ranges from 54 lbs. to 1000 lbs.

b. TESTING - Each unit must be subjected to the Chiller Maintenance Procedures shown as Appendix 2 in The Trane Company's exemption application dated November 26, 1997.

c. MARKING - The outside of each package must be plainly and durably marked "DOT-E 12014" as prescribed in §§ 172.302(b) and 172.302(c).

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this exemption and the HMR.

b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.

11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

- All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

- Persons operating under the terms of this exemption must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.

- Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this exemption are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this exemption must notify the Associate Administrator for Hazardous Materials Safety -- OHMEA, in writing, of any

incident involving a package, shipment or operation conducted under terms of this exemption.

Issued in Washington, D.C.

for Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety
Issued in Washington, D.C.:

AUG 9 2005
DATE

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Materials Safety Administration, Department of Transportation, Washington, D.C. 20590. Attention: PHH-31.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/exemptions Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: AM

AUG 9 2005

The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
U.S. Department of Defense Fort Eustis, VA	Oct 20, 2003	Oct 31, 2003	Sep 30, 2005

for Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety