

Refrigeration, Air Condition, and Heat Pump (RACHP) Field Inspection Worksheet for products subject to 40 CFR Part 84, Subpart B

version 12.03.2024

Use this form for:

All RACHP Products (not all fields will be applicable for every product)

General Inspection Information

Inspection Number:	R01-20250505-01	Inspector(s):	Dana Donovan, Grace Perry, John Melcher
Insp. Date:	5/5/2025	Photographer(s):	Grace Perry
Insp. Time Start/End:	10:05 - 10:30	Photograph # Range:	IMG_0156 - IMG_0162

Location of Inspection

Facility Name:	Boston Freight Terminal	Facility Type:	CBP Warehouse
Address:	139 Shuman Ave, Stoughton, MA	CBP POC Information:	william.c.troup@cbp.dhs.gov

Import Documents Collected

Entry Summary:	☒	Packing List:	☒	Describe "Other" Documents:
Bill of Lading:	☒	Invoice:	☒	
Other (Please Describe):	☐			

Shipment Information (from Entry Docs)

Entry/Shipment No:	25390965313
Arrival/Import Date:	4/26/2025
Entry File Date:	

☒ Check box if entry was not filed at time of inspection

Importer Information (from Entry Docs)

Name:	Trina Energy Storage Solutions (Jiangsu) Co.
Address:	No. 2 Tianhe Road Trina PV
City/State/Zip:	Industrial Park New District, Changzhou, CN
POC Name & Title:	Islam Abosamra
Email & Phone:	Islam.Abosamra@trinasolar.com , 951-517-9883

Consignee Information (from Entry Docs)

Check box if the same as Importer: ☐	
Name:	Trina Energy Storage Solutions US, Inc.
Address:	7100 Stevenson Blvd
City/State/Zip:	Fremont, CA 94538
POC Name & Title:	Islam Abosamra
Email & Phone:	Islam.Abosamra@trinasolar.com , 951-517-9883

Contents of Shipment from Import Documents

(Add additional lines in separate sheet as needed)

Item #	Product Description/Subsector	Indicated HFC(s)	Listed Quantity
1	Air-cooled chiller	R-410A	9.6kg (339oz)

Physical Inspection and Label Information required by 84.58(a)

Item #	Product Manufacturer	Product Name on Package	SKU	HFC or GWP Indication on label	DOM	Listed Charge	Units	Quantity
1	Shenzhen Envicool Technology Co., LTD	Air-cooled Chiller	EMW400HC NC1A	R-410A	2/20/2025	9.6	kg	1

Comments (include areas of concern (e.g., no label observed))

EPA inspectors observed a refrigeration unit with a label that indicated it was charged with 9.6kg (339oz) of R-410A. The product was labeled as an "Air-cooled Chiller" produced by Shenzhen Envicool Technology Co. with the model number EMW400HCNC1A and barcode number MO1310112000154252180001. The label was visible on the outside of the packaging. The product is described by the manufacturer's website as an "air-cooled chiller for energy storage container" that is used "for container battery cooling in the energy storage industry." The package also included 14 plastic totes, each filled with 20L of ethylene glycol.

Inspector Signature & Date:

DANA DONOVAN

Digitally signed by DANA DONOVAN
Date: 2025.05.28 11:15:32 -04'00'

Supervisor Signature & Date:

DARREN FORTESCUE

Digitally signed by DARREN FORTESCUE
Date: 2025.05.30 07:56:17 -04'00'