



**BOARD OF TRUSTEES OF THE INDIANOLA PUBLIC LIBRARY**

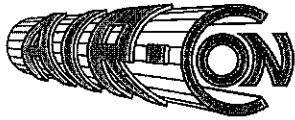
June 19, 2023

4:00 PM

Indianola Public Library - Meeting Room B

Agenda

- 1. Call to Order**
- 2. Public Comment**
- 3. Financial Reports**
  - A. Approve End of Fiscal Year Claims\*
- 4. Adjourn**



AIR-CON MECHANICAL CORPORATION

# Invoice

Air-Con Mechanical Corp.

3121 S.E. 14th Street

Des Moines, IA 50320-1317

PH 515-243-5500 Fax 515-243-0126

Invoice No.: 60488

Date: 6/14/2023

Customer ID: IND115

Job# : S-23-1463

Reference: Work Order 63073

Bill to: Indianola Public Library  
207 North B Street  
Indianola, IA 50125

Service at: Indianola Public Library  
207 North B Street  
Indianola, IA 50125

Description: Leak check chiller.

Terms: Net 10 Days

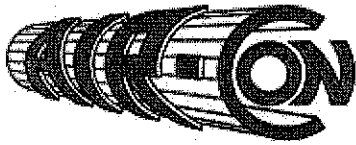
PO Number:

| Item                          | Description           | Quantity | Unit Price | Amount          |
|-------------------------------|-----------------------|----------|------------|-----------------|
| <b>Labor</b>                  |                       |          |            |                 |
|                               | Mechanical - Regular  | 26.00    | 119.80     | 3,114.80        |
|                               | Labor Discount        | 26.00    | -10.00     | -260.00         |
| <b>Labor Subtotal</b>         |                       |          |            | <b>2,854.80</b> |
| <b>Miscellaneous</b>          |                       |          |            |                 |
|                               | Control Valve         | 1.00     | 328.45     | 328.45          |
|                               | Flow Control Coil     | 1.00     | 112.95     | 112.95          |
|                               | Vacuum Pump           | 1.00     | 19.00      | 19.00           |
|                               | Polyol Ester Oil      | 2.00     | 234.72     | 469.45          |
|                               | R-407C Refrigerant    | 75.00    | 52.00      | 3,900.00        |
|                               | Drier Core            | 1.00     | 75.96      | 75.96           |
|                               | Refrigerant ID Labels | 1.00     | 15.07      | 15.07           |
|                               | Nitrogen              | 1.00     | 103.39     | 103.39          |
| <b>Miscellaneous Subtotal</b> |                       |          |            | <b>5,024.27</b> |

|                   |                 |
|-------------------|-----------------|
| <b>Subtotal:</b>  | 7,879.07        |
| <b>Sales Tax:</b> | 0.00            |
| <b>Payments:</b>  | \$0.00          |
| <b>Total Due:</b> | <b>7,879.07</b> |

To pay with credit card, please visit [www.airconmechanical.com](http://www.airconmechanical.com) and click the "Online Payment" button.  
There is a 3% convenience fee for payment online using a credit card.

A finance charge is computed on past due balance at a periodic rate of 1 1/2% per month, which is equal to an annual rate of 18%.



AIR-CON MECHANICAL CORPORATION

## SERVICE ORDER

WORK ORDER:

**63073**

ALT WORK ORDER: S-1463

DATE: 05/09/2023

CUSTOMER: Indianola Public Library (AR#:IND115)  
SITE ALIAS: INDIANOLAPUBLICLIBRA  
STREET: 207 North B Street  
CITY: Indianola, IA 50125

DESCRIPTION: S-1463 Leak check chiller  
CALL TYPE: Service  
TROUBLE REPORTED: See Comments  
WORK PERFORMED: --

| PARTS    |                               |
|----------|-------------------------------|
| QUANTITY | DESCRIPTION                   |
| 1        | Control Valve                 |
| 1        | Flow Control Coil             |
| 1        | Nitrogen                      |
| 1        | R407C Identification stickers |
| 1        | R-407c/POE oil/ filter drier  |

| LABOR        |                          |                                        |
|--------------|--------------------------|----------------------------------------|
| DATE         | LABOR                    | TECHNICIAN/DESC                        |
| May 9, 2023  | 5 (Mechanical - Regular) | Dooley; Samson F. (**Mechanical S Job) |
| May 8, 2023  | 8 (Mechanical - Regular) | Dooley; Samson F. (**Mechanical S Job) |
| May 4, 2023  | 4 (Mechanical - Regular) | Dooley; Samson F. (**Mechanical S Job) |
| May 3, 2023  | 2 (Mechanical - Regular) | Dooley; Samson F. (**Mechanical S Job) |
| Apr 17, 2023 | 7 (Mechanical - Regular) | Dooley; Samson F. (**Mechanical S Job) |

IS JOB COMPLETE? **Yes**

### Customer

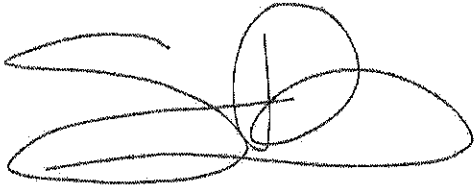
Name:  
Date: 05/09/2023 02:24 PM  
Comments:

### Email

### Employee

Name: Samson F. Dooley  
Date: 05/09/2023 02:24 PM  
Comments: Found chiller circuit #1 flat on refrigerant charge while conducting PM. Informed customer of issue found. Pressure tested circuit with dry nitrogen and leak checked. Found large leak on compressor unloader solenoid valve stem. Replaced solenoid valve and solenoid valve coil. Found leak on suction side king valve packing. Tightened packing. Pressure tested system after leak repairs. Pressure test held for 96 hrs. Flushed out old compressor oil and changed to POE oil. Pulled deep vacuum down to 200 microns. Converted system to R-407C at 75 lbs. Monitored operation. Circuit #1 now operating normal.

**Employee Signature**

A handwritten signature in black ink, consisting of several overlapping loops and a central vertical stroke.