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JMARTIN@WALLINPH.COM

HIGH SCHOOL COMMONS

HVAC PROPOSAL

PREPARED FOR :

Clarinda High School
100 North Cardinal Drive
Clarinda, IA 51632

2025

PROJECT DETAIL

PROJECT SUMMARY

Project Summary

Project: Clarinda High School – Commons Area Air Handler Replacement

Equipment: Trane Air Handler – Model CSAA010UA

Prepared By: Wallin Plumbing & Heating

Project Overview

This project consists of the replacement and installation of a Trane CSAA010UA air handler to provide air conditioning to the Commons area at Clarinda High School. The new air handler will be installed in the upstairs mechanical room, with all necessary mechanical modifications performed by Wallin Plumbing & Heating.

Mechanical Room Access

To bring the new unit into the upstairs mechanical space, the building entrance to the mechanical room will need to be significantly widened.

- This work is not included in Wallin Plumbing & Heating's proposal.
- A separate contractor will be required to complete all entrance modifications and structural alterations necessary for unit access.

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To: Clarinda High School Commons

100 N Cardinal Drive
Clarinda, IA 51632

Proposal: Heating
December 4, 2025
Proposal by: Jade Hagey

DESCRIPTION

PRICE

Labor and Material to Install

Replacement and installation of a Trane CSAA010UA air handler to provide air conditioning to the Commons area at Clarinda High School. The new air handler will be installed in the upstairs mechanical room, with all necessary mechanical modifications performed by Wallin Plumbing & Heating.

\$179,788.04



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Scope of Work

1. Removal of Existing Equipment

Our team will disassemble the ductwork connected to the first air handler to gain access to the second existing air handler.

The unit being replaced will be removed in sections to allow for safe and efficient removal from the mechanical room.

2. Installation of New Air Handler

The new Trane CSAA010UA unit will be brought into the mechanical room after structural modifications are completed by others.

The unit will be assembled in the mechanical room to ensure proper fit and configuration.

3. Mechanical Connections

Supply and return ductwork will be reconnected, including all necessary transitions and adaptations to properly fit the new equipment.

Existing hot water piping will be reconnected to the coil.

New copper chilled-water lines will be installed and run to the new air handler.

Exclusions

- The following items are not included in the proposal or project scope:
- Controls and control wiring
- Line voltage electrical work
- All building construction, structural modifications, and concrete work
- Any required roofing repairs, access modifications, or additional structural reinforcement