

# Exhibit A



# Mechanical Compliance Certificate

## Project Information

Energy Code: 2018 IECC  
Project Title: Liebert Replacement  
Location: Fort Collins, Colorado  
Climate Zone: 5b  
Project Type: Alteration

Construction Site:  
2413 LAPORTE AVE.  
FORT COLLINS, CO 80521, CO  
80521

Owner/Agent:

Designer/Contractor:  
PEC  
420 Linden St. Suite 110  
Fort Collins, CO 80524

## Mechanical Systems List

### Quantity System Type & Description

- 1 AC-1/CU-1 (Single Zone):  
Cooling: 1 each - Computer Room AC Upflow Unit, Capacity = 121 kBtu/h, Air-Cooled Condenser, No Economizer, Economizer exception: Low Operating Hours  
Proposed Efficiency = 1.99 SCOP-127, Required Efficiency: 1.99 SCOP-127  
Fan System: AC-1 -- Compliance (Motor nameplate HP method) : Passes
- Fans:  
FAN 1 Supply, Constant Volume, 6360 CFM, 5.0 motor nameplate hp, 0.0 fan efficiency grade

## Mechanical Compliance Statement

*Compliance Statement:* The proposed mechanical alteration project represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed mechanical systems have been designed to meet the 2018 IECC requirements in COMcheck Version 4.1.1.0 and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Chad Schilt

Chad Schilt

09-27-2019

Name - Title

Signature

Date