

Feature 17: Direct Source Ventilation

Part 1: Pollution Isolation and Exhaust

WELL Building Standard™ (WELL)™
WELL v1 with the Q1 2020 addenda

How to use this document:

This document is a guide for creating the mechanical and architectural drawing(s) required for Part 1: Pollution Isolation and Exhaust Feature 17: Direct Source Exposure. The level of detail provided by teams when creating this drawing is up to their discretion, as long as each of the requirements are sufficiently addressed.

- Part 1: Mechanical and architectural drawing instructions have been provided.

The text is updated to the Q1 2020 version of the WELL Building Standard, which may vary from previous or future versions of WELL.

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FEATURE 17: DIRECT SOURCE VENTILATION

PART 1: POLLUTION ISOLATION AND EXHAUST MECHANICAL AND ARCHITECTURAL DRAWINGS INSTRUCTIONS

1. On a floor plan, identify all cleaning and chemical storage units, all bathrooms and all rooms that contain printers and copiers. If printers and copiers meet the low-emission criteria of Ecologo CCD 035, Blue Angel RAL-UZ 171, Blue Angel RAL-UZ 205, Green Star, EPEAT or local equivalent, please indicate this on the drawings or within a brief description that will be submitted along with the drawings. It is not necessary at this time to submit the specification for the printer.
2. Next, indicate and label all methods of separation between applicable spaces and adjacent spaces, such as self-closing doors.
3. On the mechanical drawing, all HVAC systems should be visible. Indicate the exhaust systems for all cleaning and chemical storage units, all bathrooms and all rooms containing printers and copiers. Additionally, indicate on the drawing where the exhaust systems expel rather than recirculate air.
4. If various types of ventilation systems are used, specify these differences in a legend.