

TOUCHÉ LIGHTING CONTROL

ONE SOLUTION™

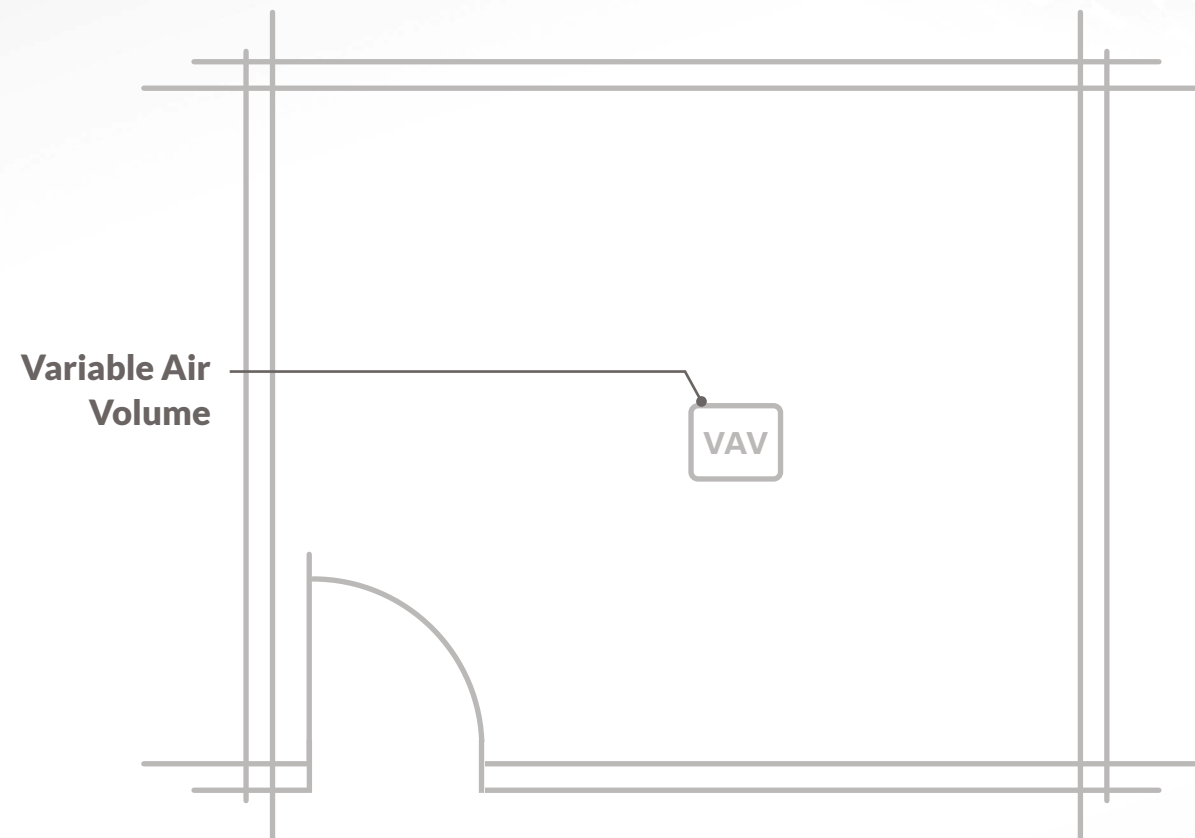


SPECIFIED DESIGN

OFFICE

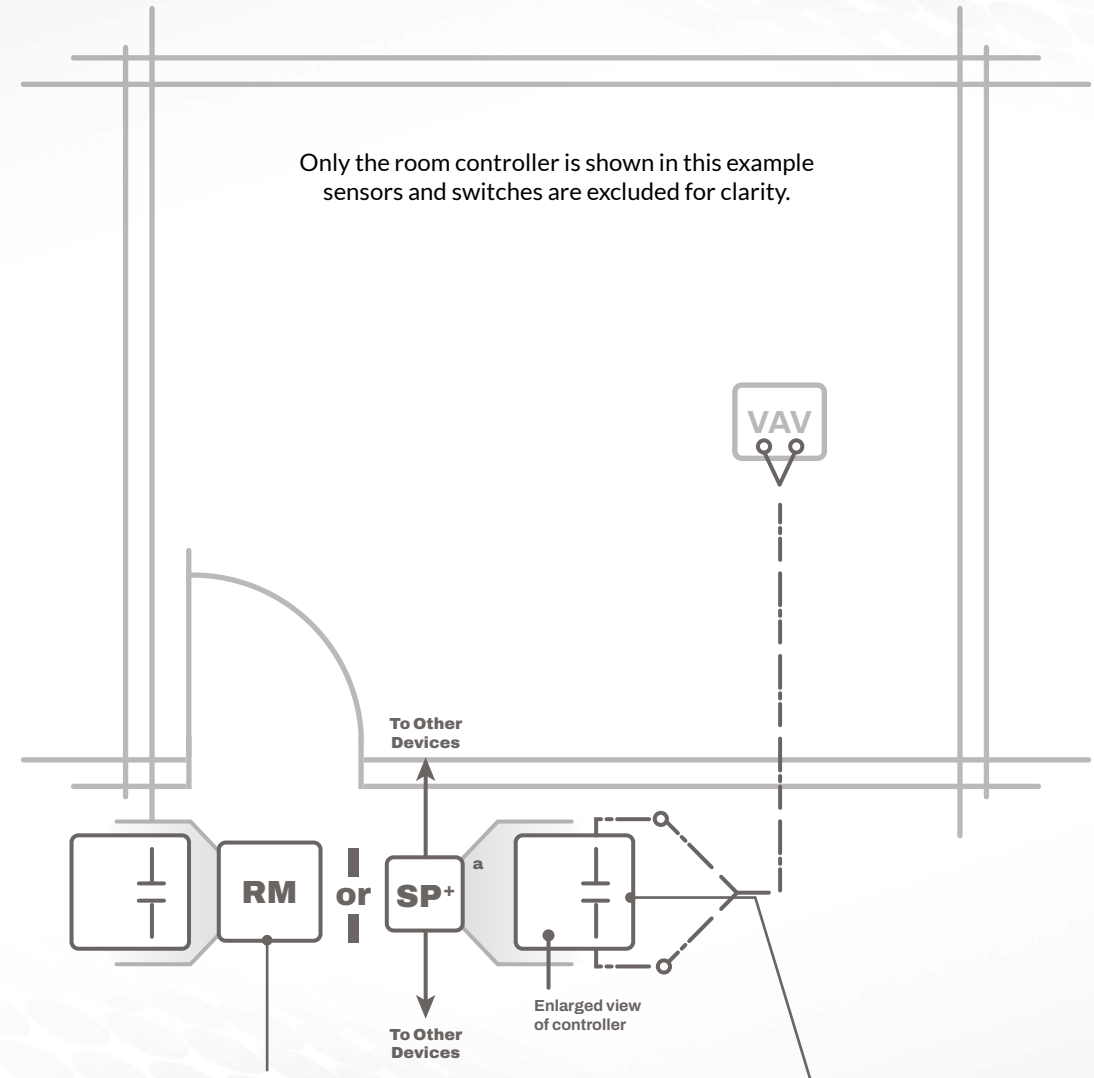
EXAMPLE #5

In this example, the specifier wants the occupancy state of the room to be shared with the HVAC controls for better temperature control of the space.



HVAC Integration

The VAV box supports a contact closure from the lighting control system, indicating the occupancy state of the room.



Alternate HVAC Integration Option
 If using a networked Room Manager, BMS/HVAC integration can be accomplished utilizing the Room Manager's built-in BACnet/IP standard capability.

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Contact Closure BMS/HVAC Integration

The integration contacts of the SmartPack and/or Room Manager, follow the occupancy state of the room. When the room is occupied, the contacts are closed and when the room is vacant the contacts are open.

— Contact Status ▼ = Occupied ▽ = Vacant
● = On Switch Press ○ = Off Switch Press

Touché Components

RM Room Manager
 Networked Room Controller

SP+ SmartPack Plus
 Standalone Room Controller

Cable Type

----- CAT5 (minimum)