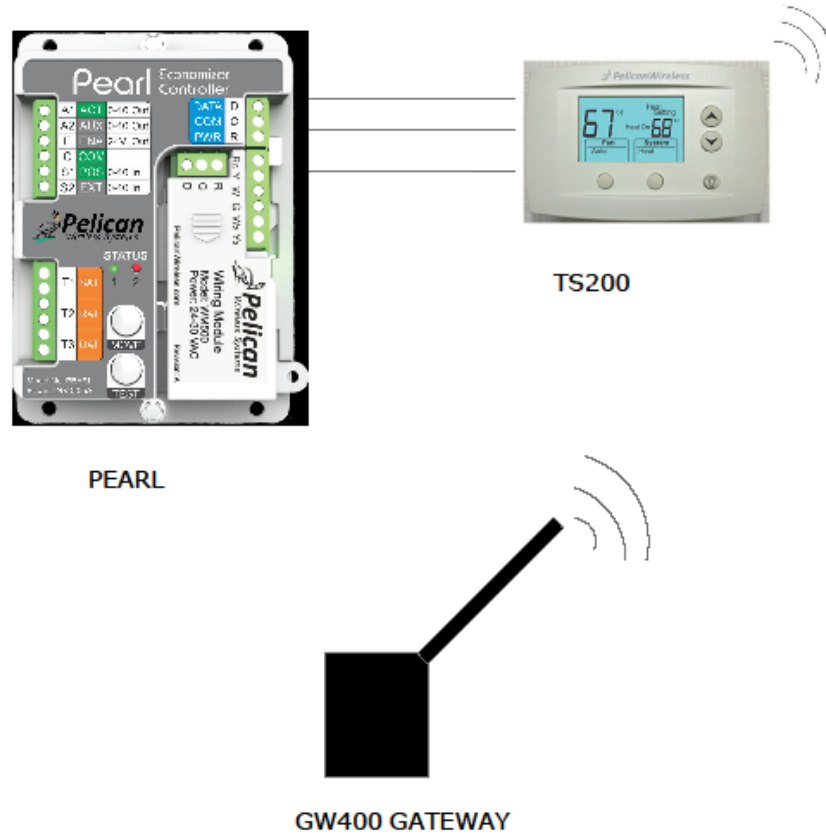
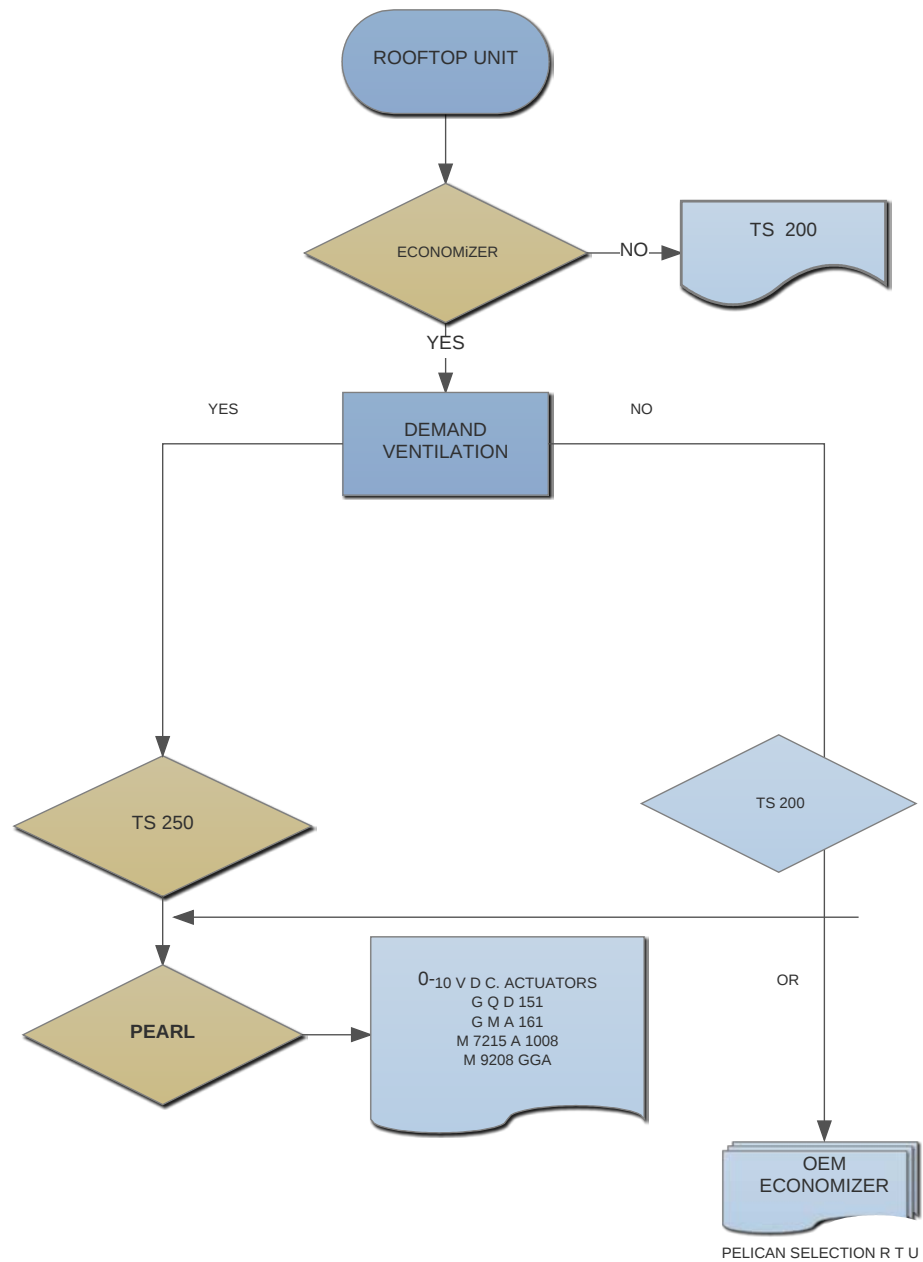
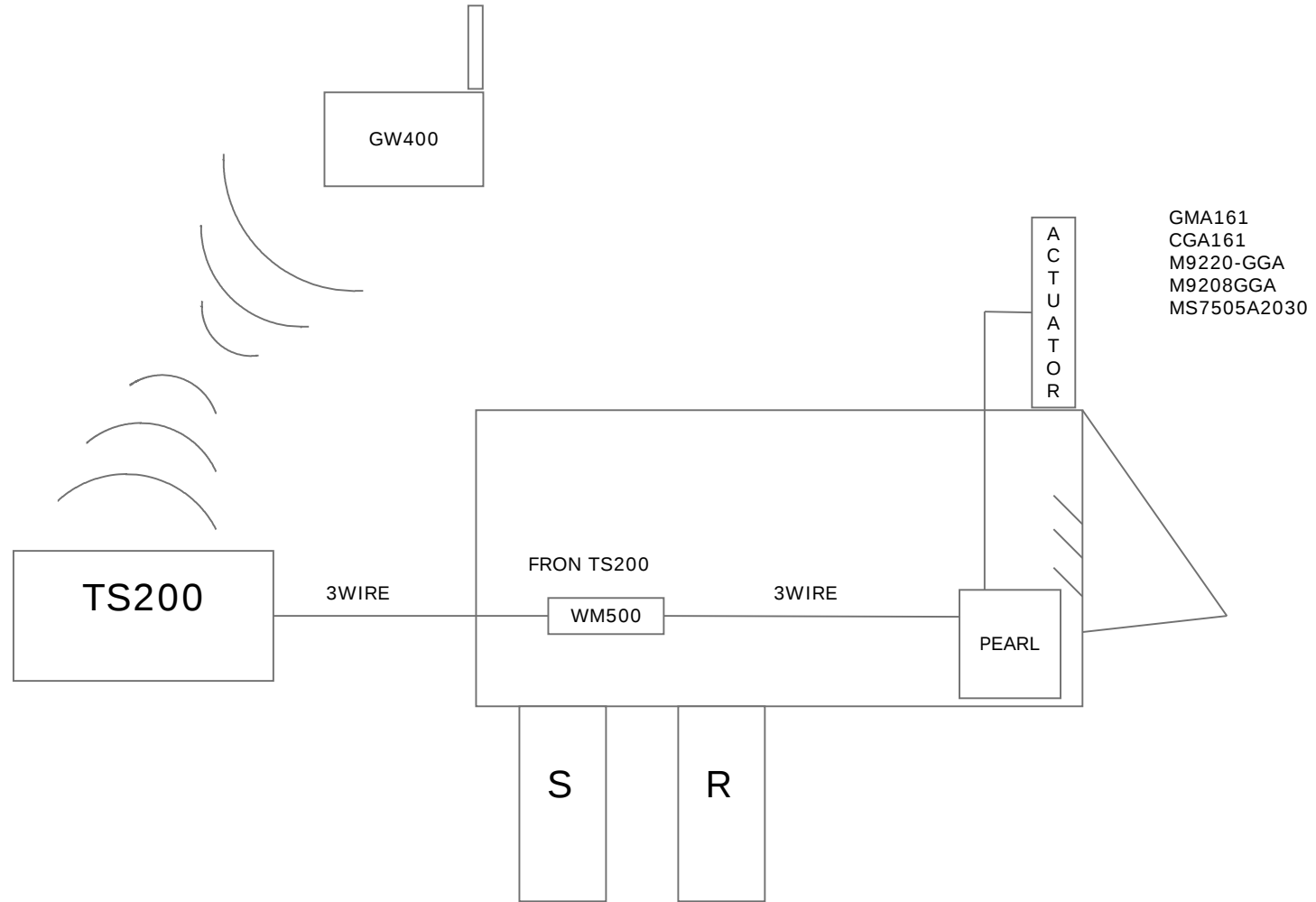


TYPICAL RTU ARRANGEMENT







TYPICAL RTU WITH ECONOMIZER

RT1AC OR DC



optional ac power



WIRELESS
SENSOR-
TCM1

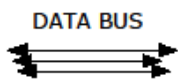


to heating cooling loads

TS200



BASIC WITH
REMOTE
WIRING

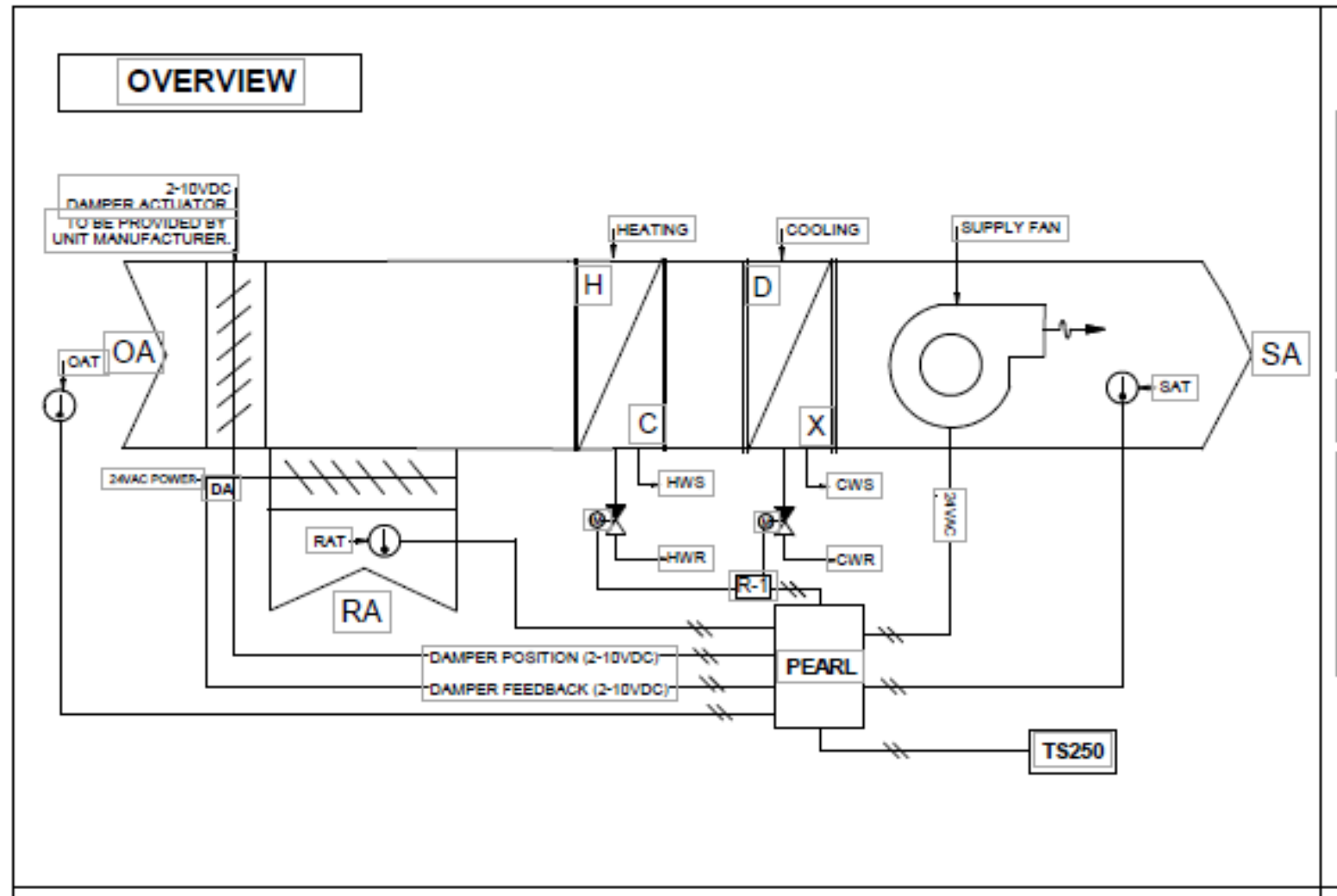


BASIC THERMOSTAT

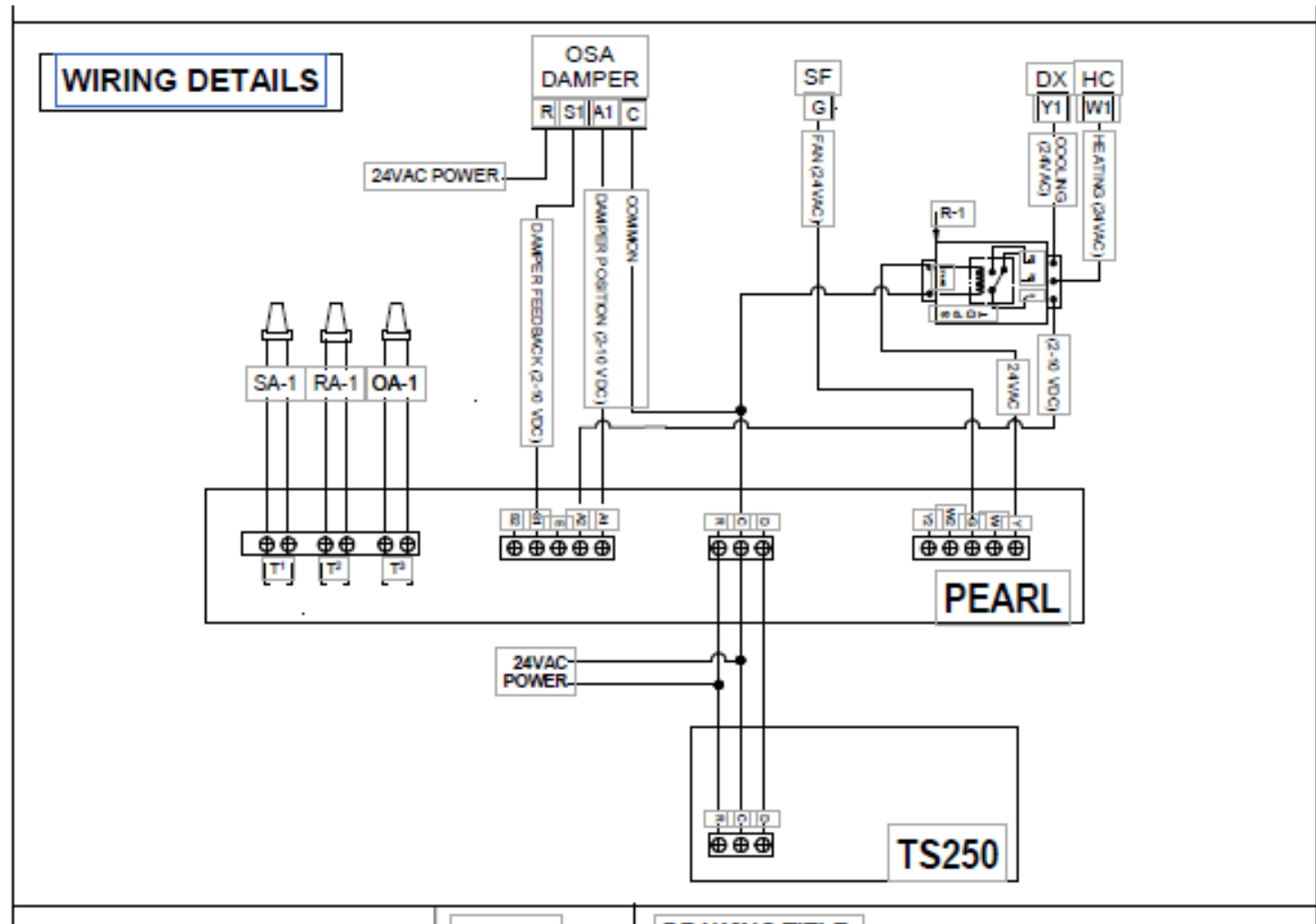
to heating cooling loads



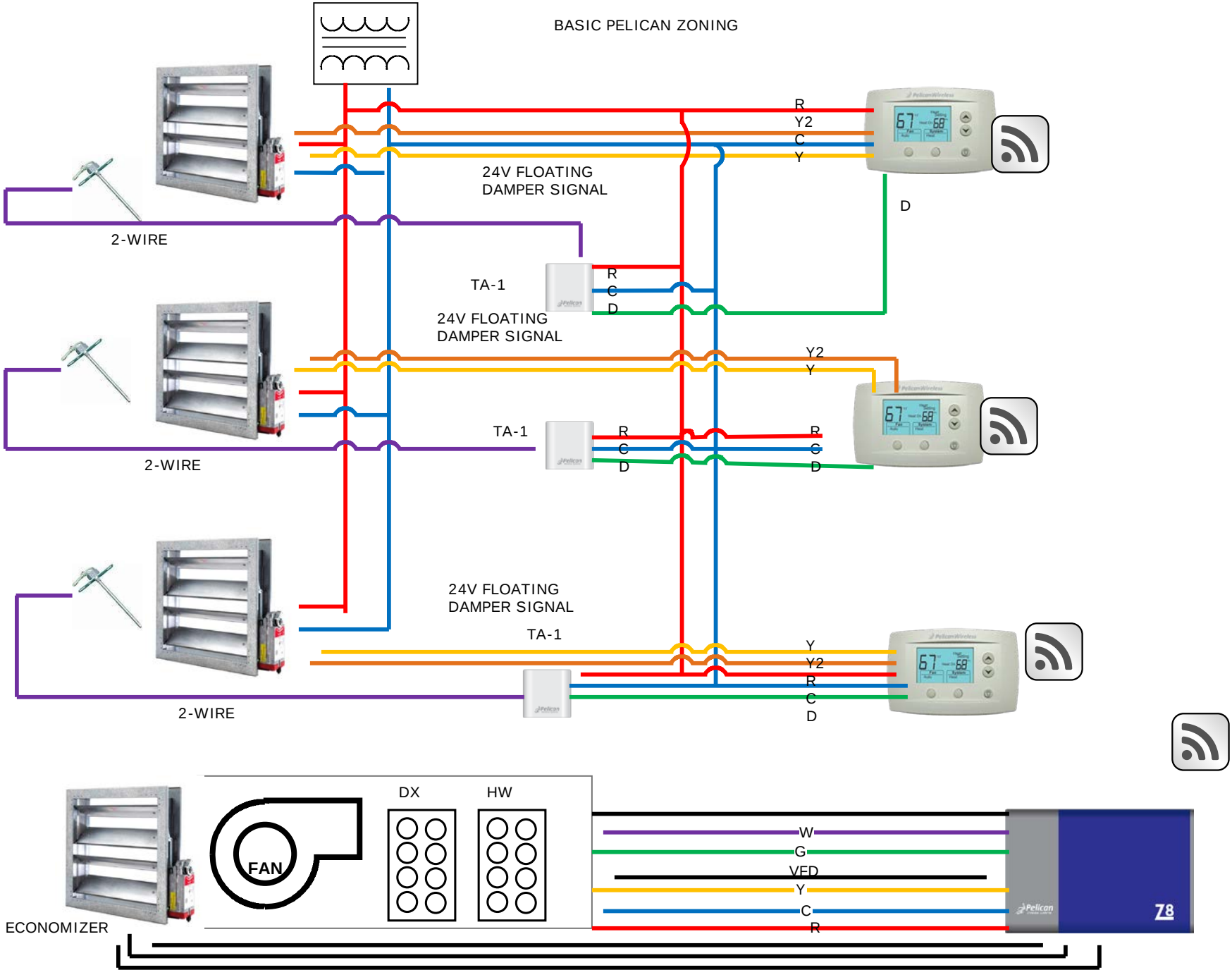
Air handler with HW and CW modulating valves



Wiring HW and CW valves



BASIC PELICAN ZONING



D690A____



GDE131

M9104BGA



RCG__N

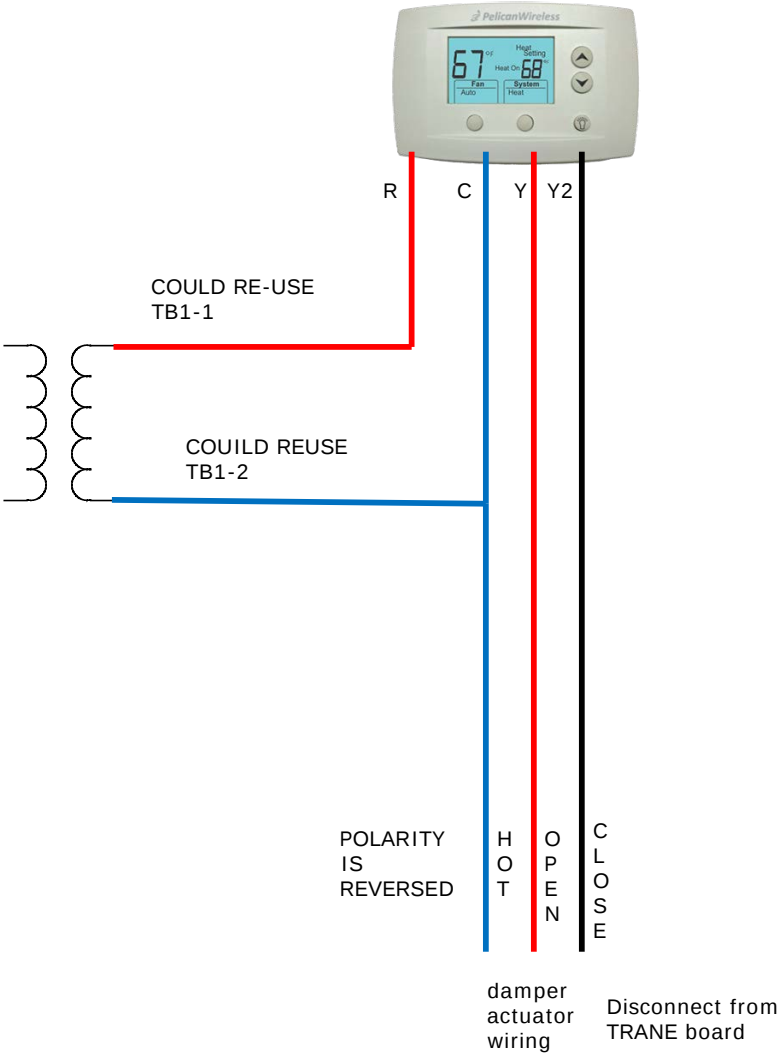


TS200 SERIES

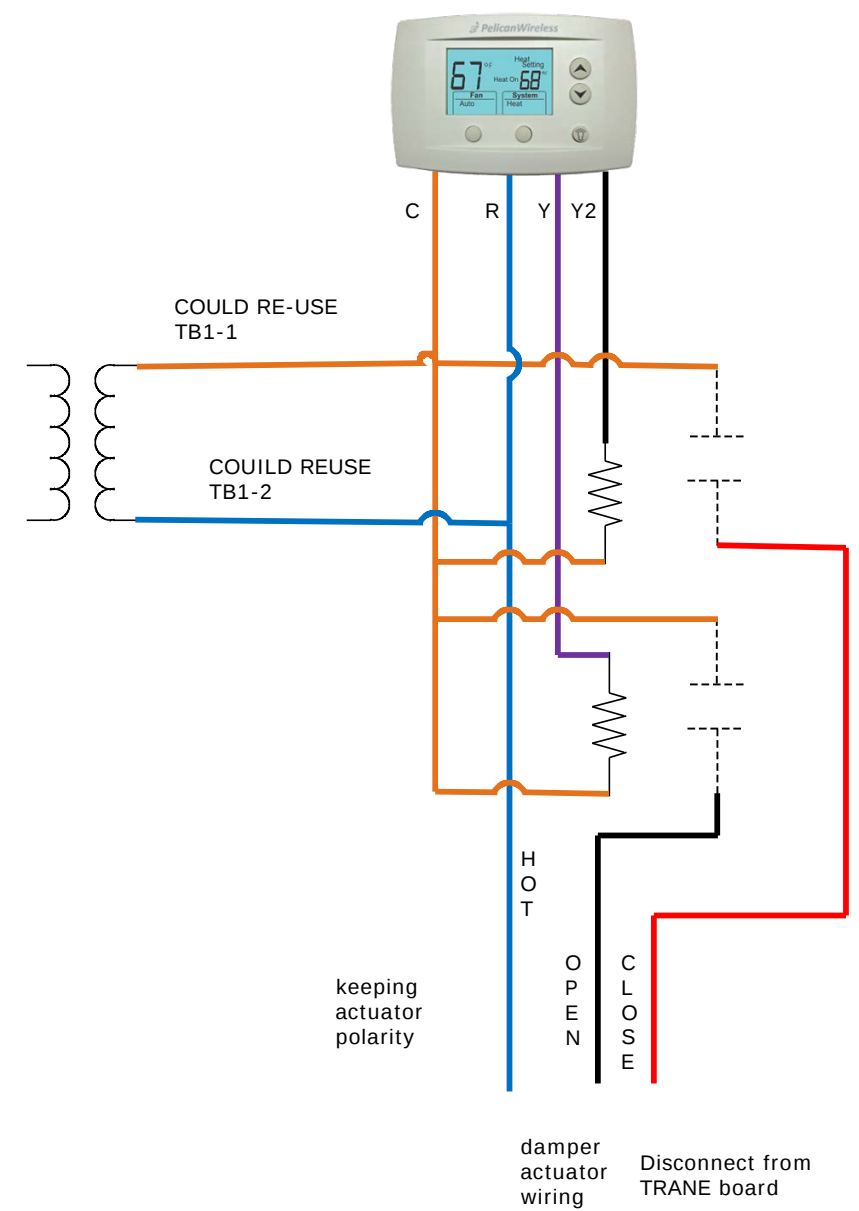


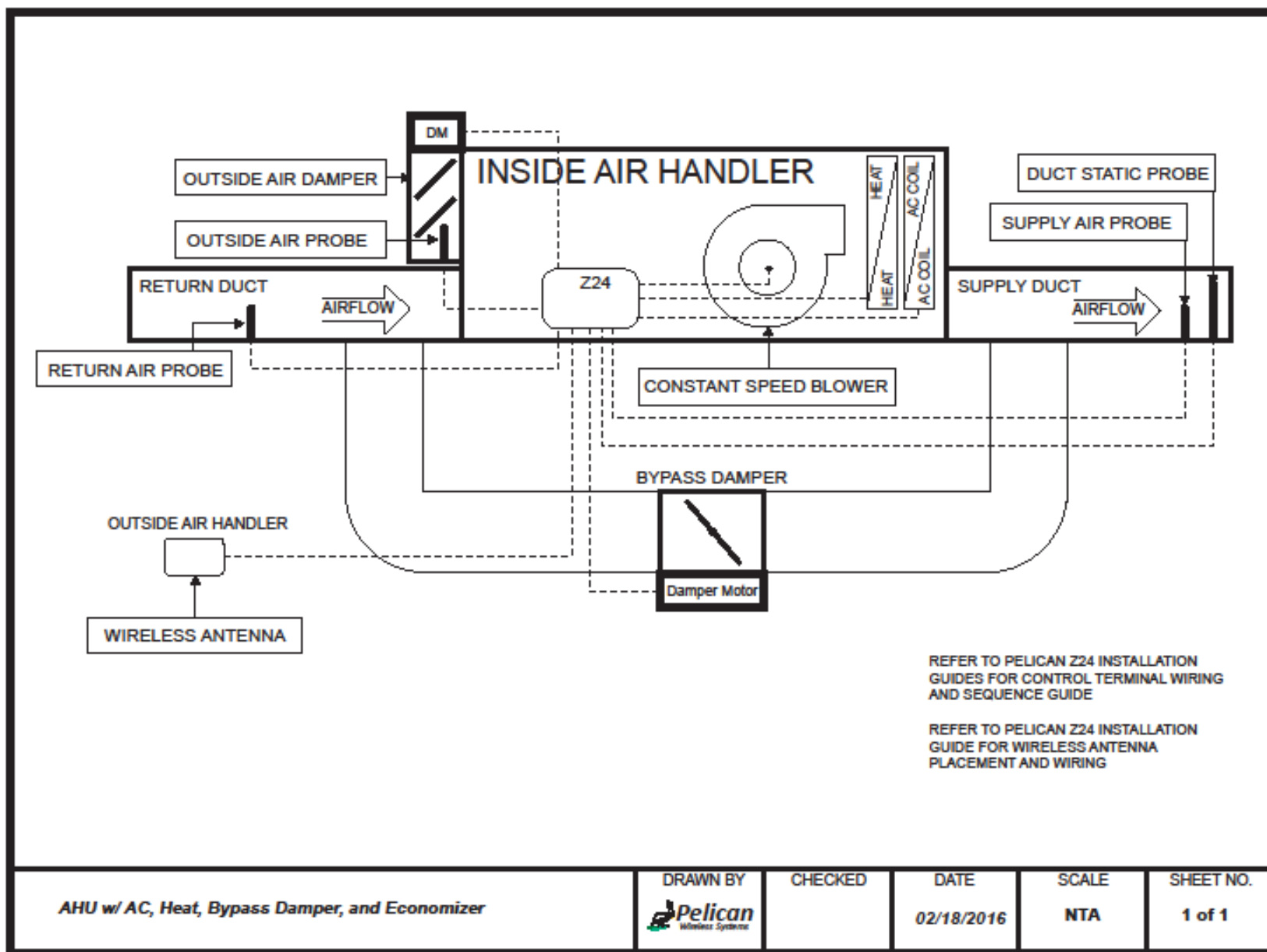
0-10vdc actuators
M9208GGA
GMA161
M9220GGA
GCA161
M7215A1008
GQD151

connecting to TRANE Varitrac
changing polarity



connecting to TRANE Varitrac
without changing polarity





AHU w/ AC, Heat, Bypass Damper, and Economizer

DRAWN BY



CHECKED

DATE

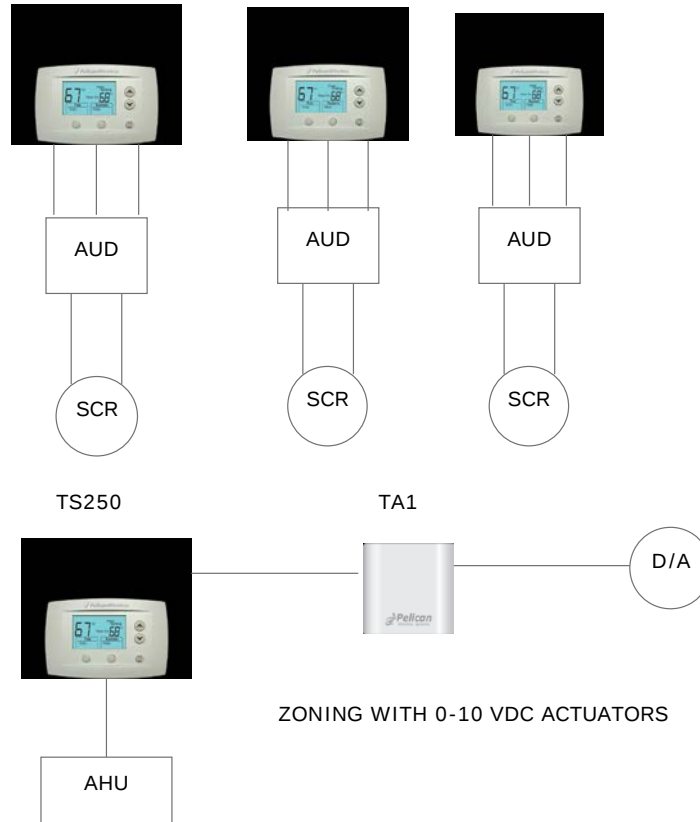
02/18/2016

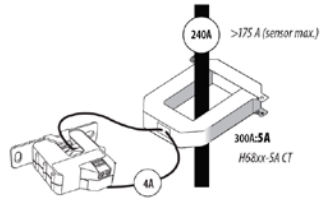
SCALE

NTA

SHEET NO.

1 of 1



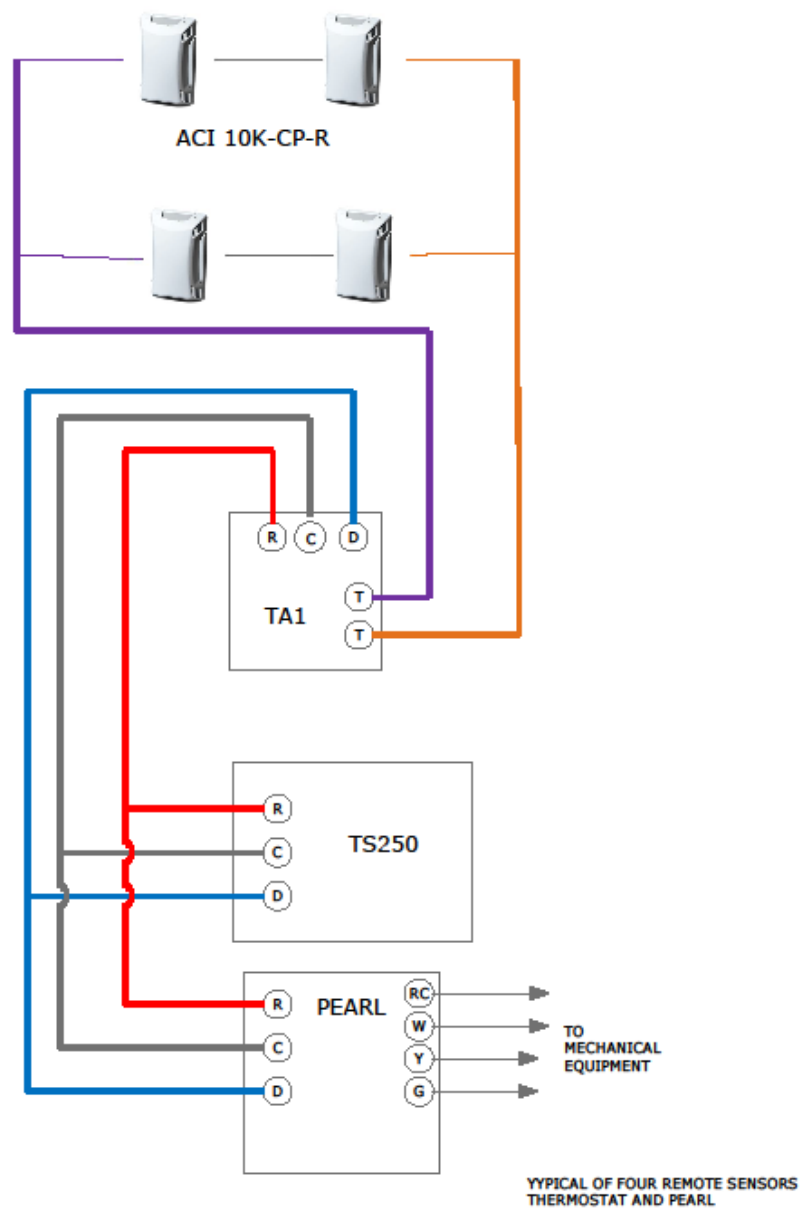


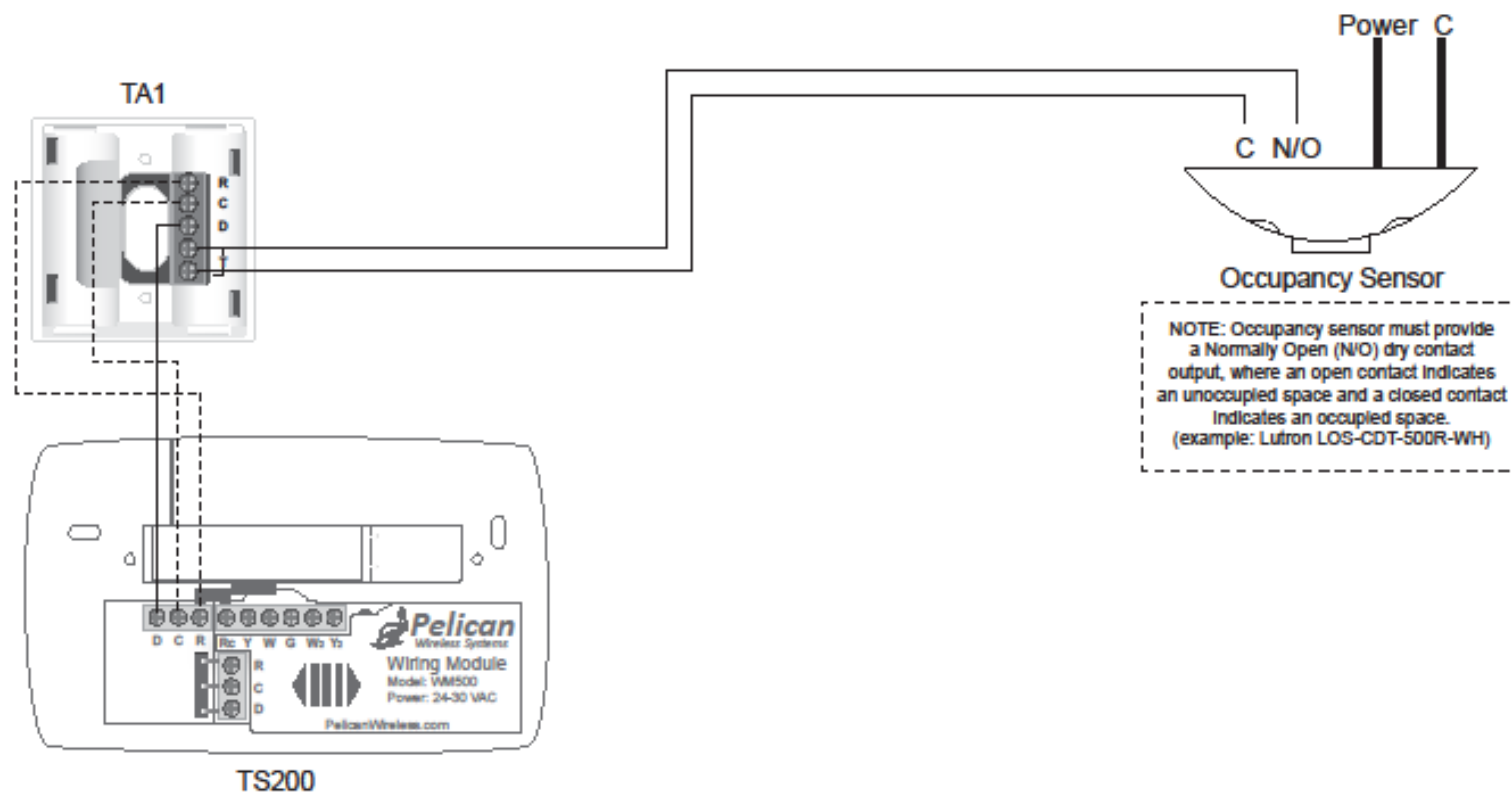
TA1



TS200

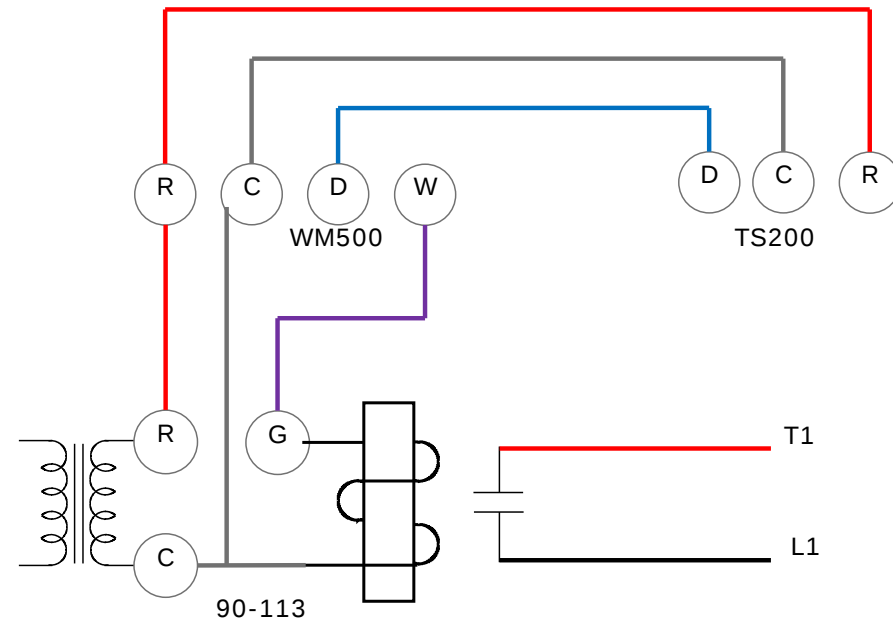
FAN PROVING
CURRENT TRANSFORMER



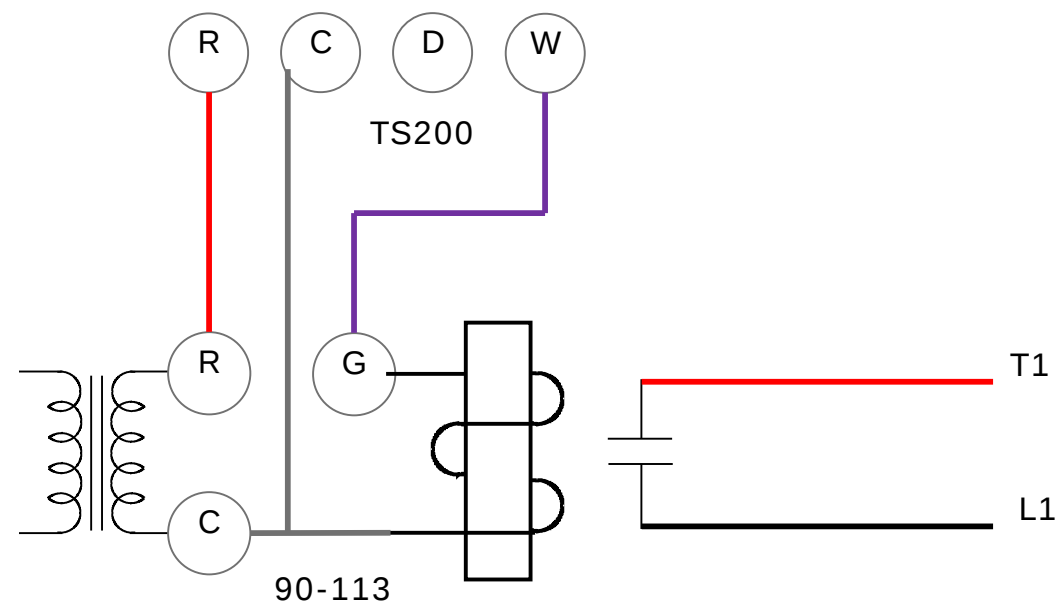


24VAC Power Wire -----

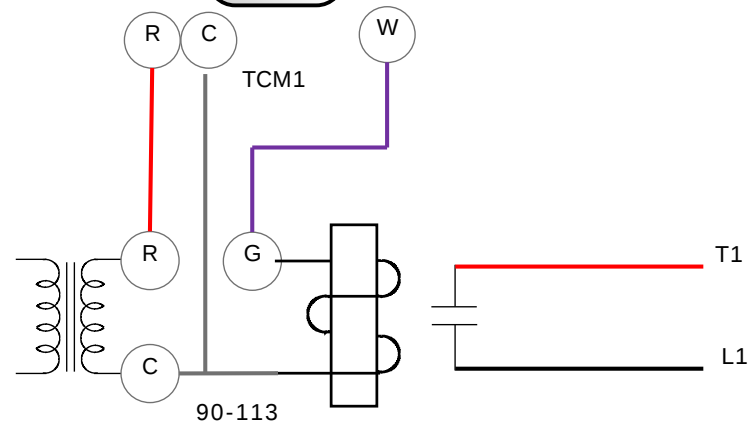
Communication Wire —————



LINE VOLTAGE TUBE HEATERS WITH
FAN CENTER AND REMOTE WIRE MODULE



WIRE MODULE LOCAL



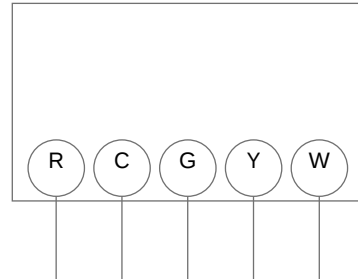
WIRELESS SENSOR LINE VOLTAGE LOAD

RT1-DC

WIRELESS CONTROL
PTAC UNIT



TCM1



Works for fan coils, unit vents, air handlers, furnaces

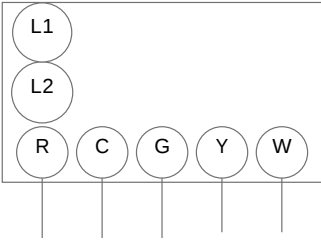
BUN-PTAC
LINE VOLTAGE
CONTROL

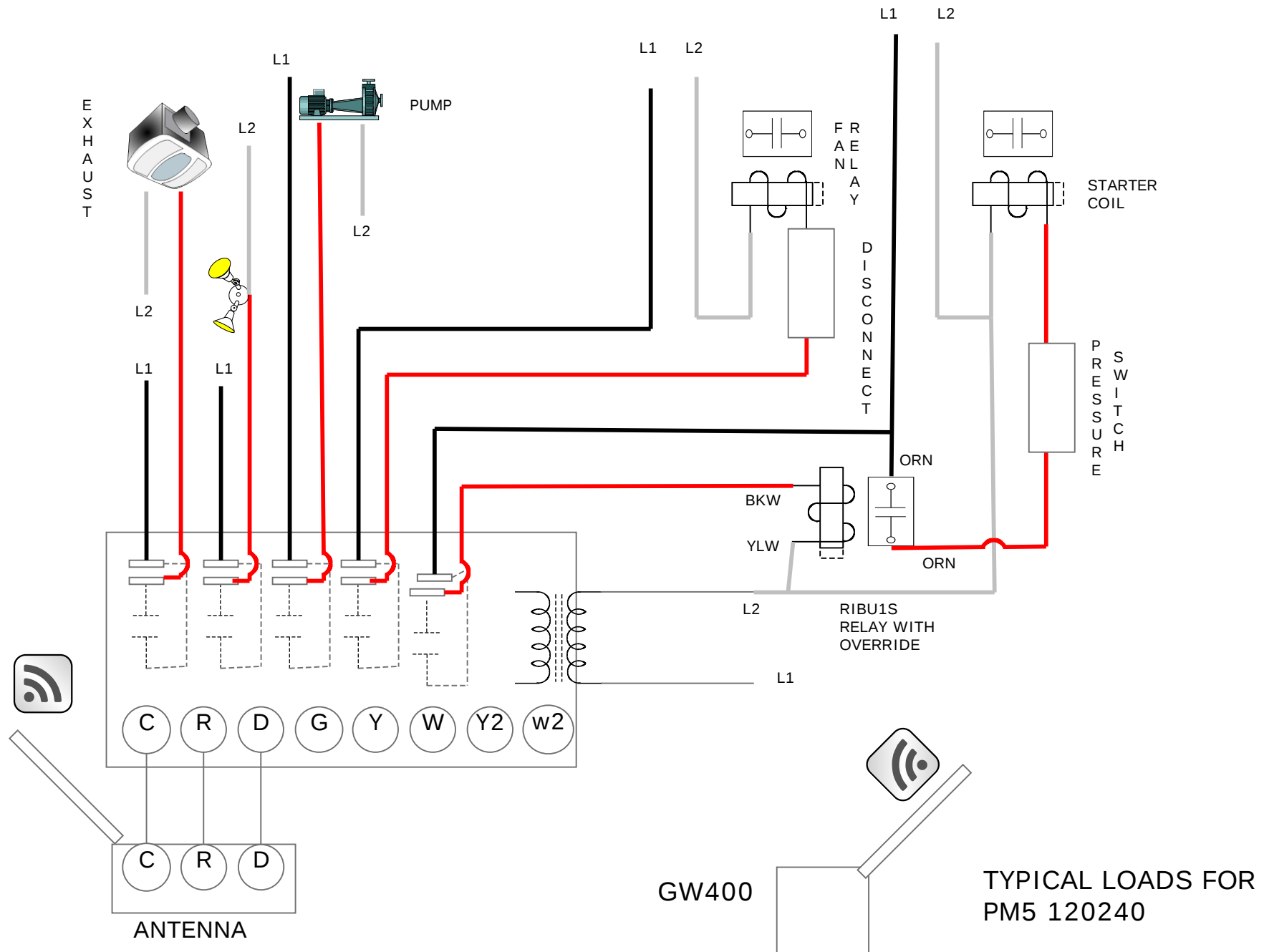
TS200

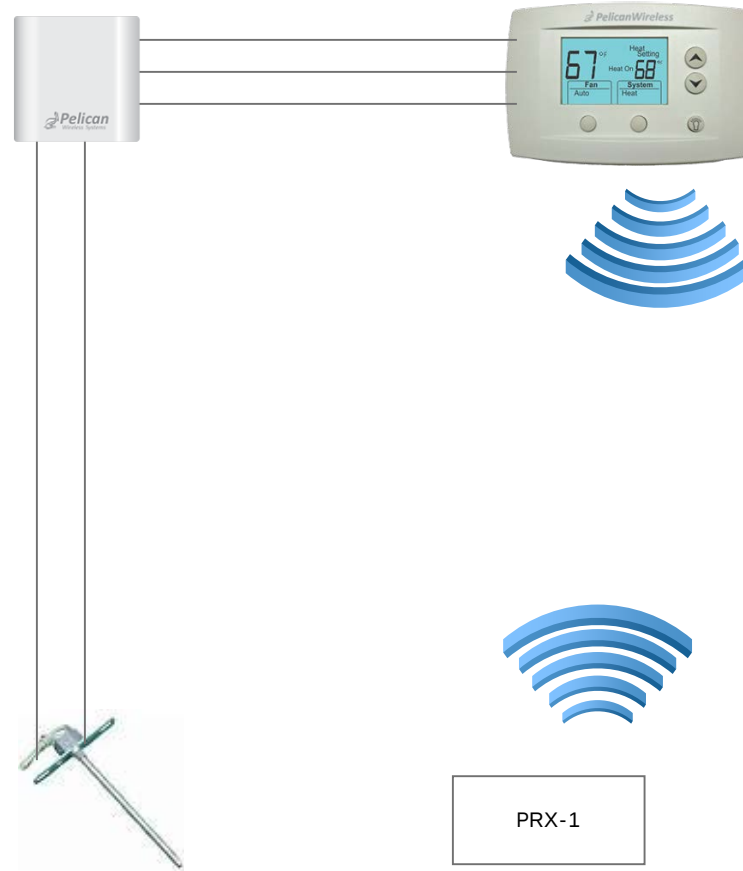


DATA
BUS
R,C,D

PM5-120/240







COOLER MONITOR WITH DOOR SWITCH

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Pending the next great idea.