

Service Bulletin 084

April 2, 2015

Accessible Settings on Gateway 485 Web Pages

This document provides a reference for determining if specific control or thermostat items are available for viewing or adjustment within the tekmarNet[®] Internet Gateway 485 version J1237A web pages.

G = View & Graph **V** = View only

System Controls	274	275	284	400	401	402	403	406	420	421	422	423
Boiler Demand	V	V	V	V	V	V	V	V	V	-	V	V
Boiler Target	G	G	G	G	G	G	G	G	G	-	G	G
Boiler Supply	G	G	G	G	G	G	G	G	G	-	G	G
Boiler Return (requires sensor)	G	G	G	-	-	-	-	-	-	-	-	-
Boiler % Output	G	G	G	G	G	G	G	G	G	-	G	G
Boiler Runtime	V	V	V	V	V	V	V	-	-	-	-	-
Energy Savings (hours)	-	-	-	V	V	V	V	-	-	-	-	-
DHW Demand	G	G	G	G	G	G	G	G	G	-	G	G
DHW Temperature (requires DHW sensor)	G	G	G	G	G	G	G	G	G	-	G	G
DHW Target	G	G	G	G	G	G	G	G	G	-	G	G
DHW Pump Runtime	-	-	V	V	V	V	V	-	-	-	-	-
Heat Pump Status	-	-	-	-	-	-	-	G	-	-	-	-
Heat Pump Output	-	-	-	-	-	-	-	G	-	-	-	-
Heat Pump Return Temperature	-	-	-	-	-	-	-	G	-	-	-	-
Heat Pump Loop Pump Status (On/Off)	-	-	-	-	-	-	-	G	-	-	-	-
Storage Tank Demand	-	-	-	-	-	-	-	V	-	-	-	-
Storage Tank Temperature	-	-	-	-	-	-	-	G	-	-	-	-
Storage Tank Target	-	-	-	-	-	-	-	G	-	-	-	-
Storage Tank Pump Status (On/Off)	-	-	-	-	-	-	-	V	-	-	-	-
Storage Tank Mode	-	-	-	-	-	-	-	V	-	-	-	-
System Controls	274	275	284	400	401	402	403	406	420	421	422	423
Primary Pump Runtime	V	V	V	V	V	V	V	G	-	-	-	-
Primary Pump Status (On/Off)	V	V	V	V	V	V	V	V	V	V	V	V
Primary Pump 1 Runtime	V	V	V	V	V	V	V	-	-	-	-	-
Primary Pump 2 Runtime	V	V	V	-	-	-	-	-	-	-	-	-
Mix Demand	-	-	-	-	-	V	V	V	-	V	V	V
Mix 1 Temperature	-	-	-	-	-	G	G	G	-	G	G	G
Mix 1 Target	-	-	-	-	-	G	G	G	-	G	G	G
Mix 1 % Output	-	-	-	-	-	G	G	G	-	G	G	G
Mix 2 Temperature	-	-	-	-	-	-	-	-	-	-	G	G
Mix 2 Target	-	-	-	-	-	-	-	-	-	-	G	G
Mix 2 % Output	-	-	-	-	-	-	-	-	-	-	G	G
Mix 3 Temperature	-	-	-	-	-	-	-	-	-	-	-	G
Mix 3 Target	-	-	-	-	-	-	-	-	-	-	-	G
Mix 3 % Output	-	-	-	-	-	-	-	-	-	-	-	G
Mix Pump 1 Status (On/Off)	-	-	-	-	-	V	V	V	-	V	V	V
Mix Pump 2 Status (On/Off)	-	-	-	-	-	-	-	-	-	-	V	V
Mix Pump 3 Status (On/Off)	-	-	-	-	-	-	-	-	-	-	-	V

A = Adjust **G** = View & Graph **V** = View only

Thermostats & Setpoint Controls 527 528 529 530 532 537 538 540 541 542 543 544 545 546 552 553 554 557 161 162																				
Configurable Scenes	-	-	-	-	-	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A
Preset Scene Selection	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
4 Temperature Settings (Wake, Unocc, Occ, Sleep)	-	-	-	-	-	-	-	-	A	A	A	A	A	A	-	-	-	-	-	-
2 Temperature Settings (Occ & Unocc)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Set Heat	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Set Cool	-	-	-	A	-	-	-	A	-	-	-	A	A	A	-	A	A	A	-	-
Fan	-	-	-	A	-	-	-	A	-	-	-	A	A	A	-	A	A	A	-	-
Humidity Minimum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	A	-	-
Humidity Maximum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	A	-	-
Floor Minimum	-	A	-	-	A	-	A	-	A	A	A	A	A	A	A	A	A	A	-	-
Setpoint Temperature	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A
Hot Tub Setpoint	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A
Floor Setpoint	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A
DHW Setpoint	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A
Pool Setpoint	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A
Thermostats & Setpoint Controls 527 528 529 530 532 537 538 540 541 542 543 544 545 546 552 553 554 557 161 162																				
Graph Room Temperature	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	-	-
Graph Room Target Temperature	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	-	-
Graph Humidity	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	G	-	G	-	-
Graph Floor Temperature	-	G	G	-	G	-	G	-	-	-	-	-	-	-	G	G	G	G	-	-
Graph DHW Temperature	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	G	G
Mode Off	-	A	A	A	A	-	-	A	A	A	A	A	A	A	A	A	A	A	-	-
Mode Heat	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	-
Mode Cool	-	-	-	A	-	-	-	A	-	-	-	A	A	-	-	A	A	A	-	-
Mode Auto	-	-	-	A	-	-	-	A	-	-	-	A	A	-	-	A	A	A	-	-
Mode Emergency	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	V	-	-
Mode Vent	-	-	-	A	-	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-

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tekmarNet® Snow Melt Controls 654	
Configurable Scenes	V
Preset Scene Selection	V
Melting Temperature	A
Idling Temperature	A
Storm Temperature	A
Melt Operation	A, G
Storm Operation	A, G
Idle Operation	G
Slab Target	G
Slab Temperature	G
Snow/Ice Sensor State (Wet, Dry)	G
Snow Melt Supply Temperature	G
System Pump Status	G
Boiler Rate	G
Mix Rate	G
PWM Rate	G