

Verdant - VX4-*TR-*: VX4-*TR-*

Specifications	
ENERGY STAR Unique ID: 35	555667
ENERGY STAR Partner: En	merson
Service Brand Name: Ve	erdant
Service Model Name:	X4-*TR-*
Service Model Number:	X4-*TR-*
Thermostat Brand Owner: Co	opeland Comfort Controls LP
Thermostat Brand Name: Ve	erdant
Thermostat Model Name: VX	X4
Thermostat Model Number:	X4-TR
Standby Power (W): 0.0	09
Features: Se	kternal Temperature Detection,Additional Home Temperature ensor,Other,Additional Occupancy Sensor,Humidity ensing,Occupancy Sensor on Device
Other Heating and Cooling Control Features: Te	emperature Setback, Runtimes
Thermostat Communication Method: Blue	uetooth,Zigbee,Other
Communication Method Other: 90	00MHz Mesh
ca uti sp frid ag ev hig De Ma co cu be res the se for as cri	erdant Thermostats deliver cutting-edge demand response apabilities to commercial and multifamily properties across diverse dilities. In 2023, our success in implementing demand response oanned multiple utilities in North America. Verdant offers a user-liendly interface for load managing entities and demand response agregators to effortlessly create and configure demand response vents for multiple properties simultaneously. These events are ghly customizable, accommodating different user groups. Our emand Response API seamlessly integrates with Demand Response anagement Systems (DRMS) service provider platforms, providing ontrol to demand response firms for configuring events for endustomers. This API enables units to be pre-cooled or pre-heated effore an event, with options for gap periods, followed by the demand esponse event. Residents are kept informed with a distinct DR icon on the thermostat. They retain control, easily opting out by adjusting the estpoint. Our APIs support both batch and event-level configurations or demand response, with options to check status and delete events are needed. Crucially, our APIs also allow aggregators/utilities to create critical DR events, ensuring these cannot be opted out by residents. Furthermore, valuable feedback on event opt-outs, overrides, and load need performance is available through the API to the Load Managing neitity.
	024-06-17
	024-07-31
Markets: Un	nited States, Canada

NERGY STAR Certified:	Yes

Captured On: 04/25/2025