Warm Tiles™ ES and ESW WiFi ColorTouch Thermostats

Floor Warming. For Residential and Commercial Applications.
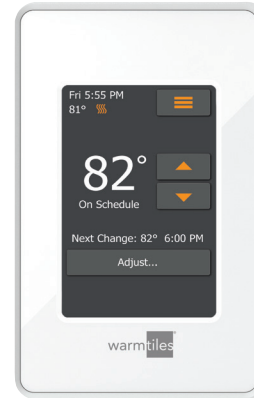
Product Overview

- The Warm Tiles ES ColorTouch floor warming thermostat is designed to offer precise temperature control for all Warm Tiles floor warming systems.
- The Warm Tiles ESW Wifi ColorTouch Thermostat allows monitoring and precise control of Warm Tiles floor warming systems remotely from a web browser, Android or iOS smartphone or tablet. It offers all the same features of the ES Thermostat with the addition of wifi capability for remote access.
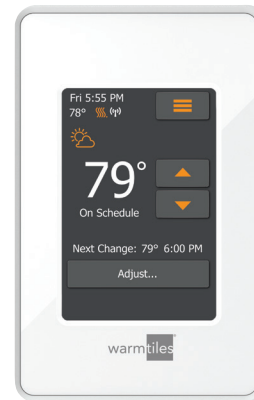
Applications

- Monitors and regulates the warmth of Warm Tiles heated floors.
- ESW allows for remote monitoring and controlling of the Warm Tiles floor warming systems, via a user-friendly app or laptop pc.

Features

- Standard Thermostat:
  — 3.5" color screen with easy interactive touch control.
  — Programmable thermostat allowing for 6 programming periods per day.
  — Integral relay switch can control up to 15 amps at either 115 Vac or 230 Vac.
  — Includes 5 mA built-in ground fault circuit interrupter (GFCI) with indicator light.
  — Track thermostat power consumption in the energy log.
  — Lockout feature prevents others from tampering with thermostat settings.
  — 5-year battery back-up included.
  — 3 year plus 3 month warranty.
- ES Thermostat:
  — Three control modes: Floor, Ambient, Floor/Ambient
- ESW WiFi Thermostat:
  — WLAN connectivity for remote access.
  — Connects to standard home wifi, no hub required.
  — Monitor and precisely control any Warm Tiles floor warming system from a web browser, Android™ or iOS™ smartphone or tablet.
  — Compatible with iPhone™ and iPad™ devices using iOS™ operating system.
  — Compatible Samsung™ and Motorola™ devices using Android™ operating systems.
  — Local weather information can be displayed on the thermostat with just a tap of the screen.
  — Black back-lit screen with white characters proves high contrast for easy readability from a distance and in bright or dark environments.

ES Thermostat

ESW Thermostat

Certifications

- UL Listed for use in the United States and Canada.

Notes
- *Thermostats are designed for indoor use only and should not be installed in areas where it can be exposed to water or rain.*

Product Selection

Catalog Number	Description	Dimensions in (mm)	Carton Quantity	Carton Weight lb (kg)	UPC
ES	Color Touch-Screen Thermostat, 115/230 Vac, 15A	3.5x6 (89x152)	1	1 (0.4)	013627002395
ESW	WiFi-enabled Color Touch-Screen Thermostat 120/240V, 15A	3.5x6 (89x152)	1	1 (0.3)	013627002982

EMERSON™