

Power on flow to oven

Test id: ST:XYZ

Req. id: (UC:XX.YY:Power on flow to oven)

Purpose: To verify flow to oven, when power/reset is applied.

Preconditions:

- Power/reset is applied.
- Hallway screen is displayed.
- Bathroom and kitchen buttons are shown.

Test started at Fri May 8 09:04:44 2026

Test ended at Fri May 8 09:04:57 2026

Tests:

Observe 'Hallway screen' is displayed.

Status	Assertion
✓	Current screen == HallwayScreenView
✓	HallwayScreenView::textTemperatureDemo's content == "21 °C"
✓	Width of "HallwayScreenView::textTemperatureDemo" is sufficient (85 >= 84)



Select Kitchen.

Status	Assertion
✓	Clicked HallwayScreenView::btnKitchenDemo

Observe 'Kitchen view' is displayed.

Status	Assertion
✗	Unexpected screen: KitchenView != KitchenScreenView



Press Oven.

Status	Assertion
✓	Clicked KitchenScreenView::btnOvenDemo

Observe 'Oven screen' is displayed.

Status	Assertion
✓	Current screen == OvenScreenView



Press OvenOnOff.

Status

Assertion

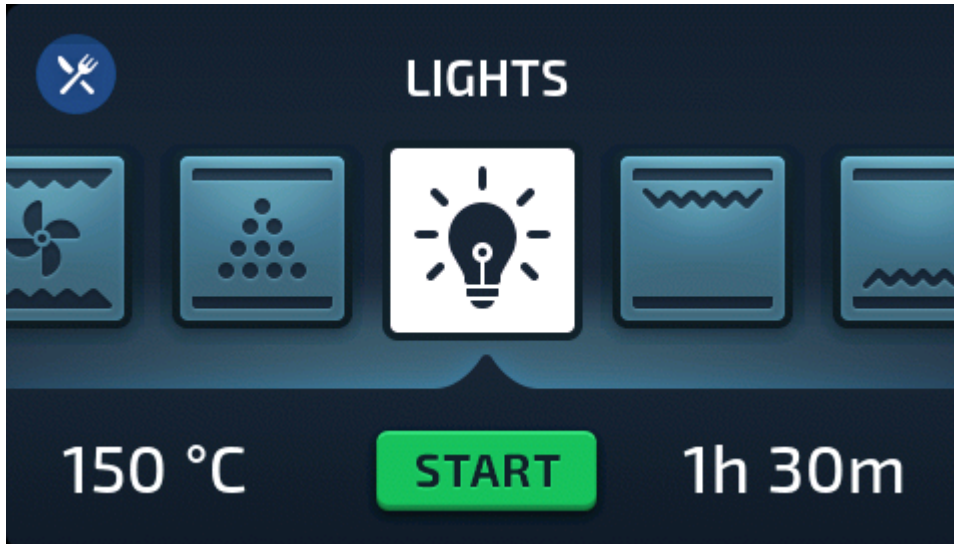
✓ Clicked OvenScreenView::btnOvenDemo

Observe 'Oven screen' is displayed.

Status

Assertion

✓ Current screen == OvenScreenView



Press OvenBack.

Status

Assertion

✓ Clicked OvenScreenView::btnBackDemo

Observe 'Kitchen screen' is displayed.

Status

Assertion

✓ Current screen == KitchenScreenView



Press KitchenBack.

Status	Assertion
✓	Clicked KitchenScreenView::btnBackDemo

Observe 'Hallway screen' is displayed.

Status	Assertion
✓	Current screen == HallwayScreenView
✓	HallwayScreenView::textTemperatureDemo's content == "21 °C"
✓	Width of "HallwayScreenView::textTemperatureDemo" is sufficient (85 >= 84)



Press HallwayIncreaseTemperature.

Status	Assertion
✓	Clicked HallwayScreenView::btnIncreaseTemperatureDemo

Observe 'Hallway screen - 22 °C' is displayed.

Status	Assertion
✓	Current screen == HallwayScreenView
✓	HallwayScreenView::textTemperatureDemo's content == "22 °C"
✗	Width of "HallwayScreenView::textTemperatureDemo" is smaller than string width (85 < 91)



Press HallwayIncreaseTemperature.

Status	Assertion
✓	Clicked HallwayScreenView::btnIncreaseTemperatureDemo

Observe 'Hallway screen - 23 °C' is displayed.

Status	Assertion
✓	Current screen == HallwayScreenView
✗	Missing glyphs in "HallwayScreenView::textTemperatureDemo", actual = "2? °C"
✓	Width of "HallwayScreenView::textTemperatureDemo" is sufficient (85 >= 68)

