Comeragh Controls
Intelligent Control Systems

RadMaster®
Quick Reference Guide

Console Operation

To Change the System [MODE]

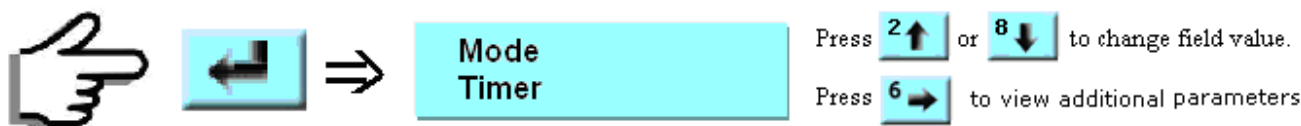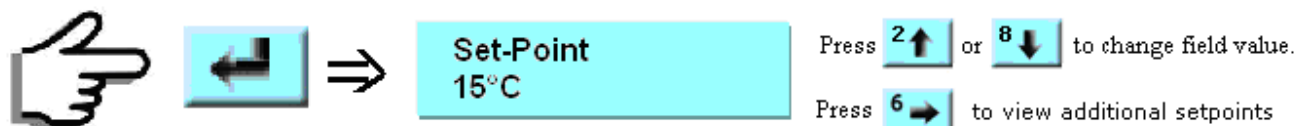| Press Mode Button [MODE]	Press Mode Button [MODE]	Press Mode Button [MODE]

Timer Mode

All Heating and DHW zones follow their programmed schedules

All Off: Manual

All Heating & DHW OFF

Heating ON

All Heating Zones are ON, DHW continues to follow its programmed schedule.

Heating OFF

All Heating Zones are OFF, DHW continues to follow its programmed schedule.
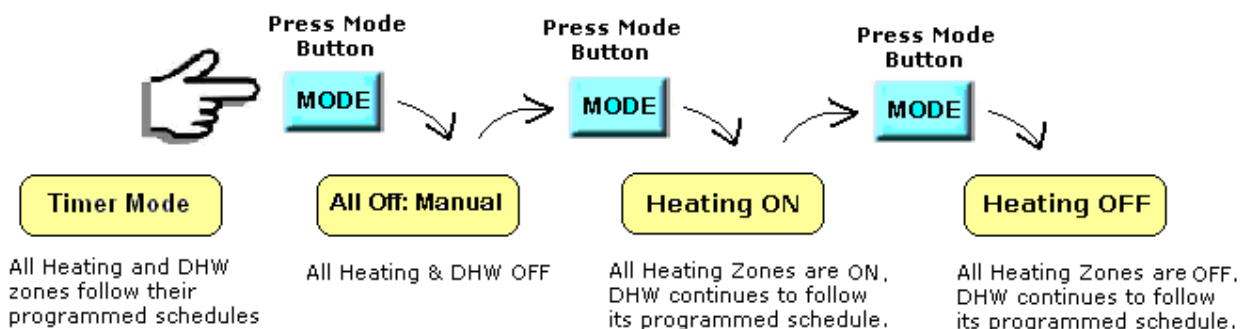
To Change a Zone [Setting]

Press [zone] to move to the next **Zone**

[2] (Zone 2) ⇒ **KITCHEN** Z01   20.5°C OFF

Press [↵] to toggle zone state

[ZONE] ⇒ 12AM ∩∩∩∩∩∩∩∩∩∩ SUN ∏∏∏∏∏∩∩∩∩∩

Press [4 ←] or [6 →] to move to the desired **Hour**

Press [8 ↓] to move to the next **Day**
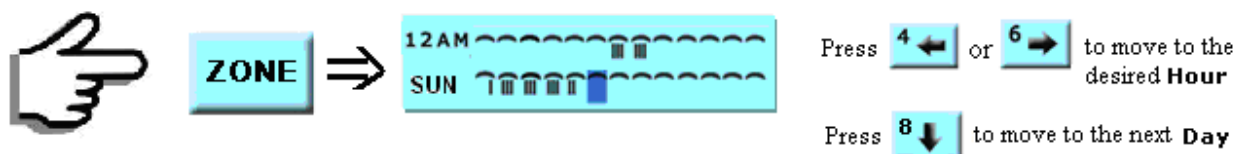
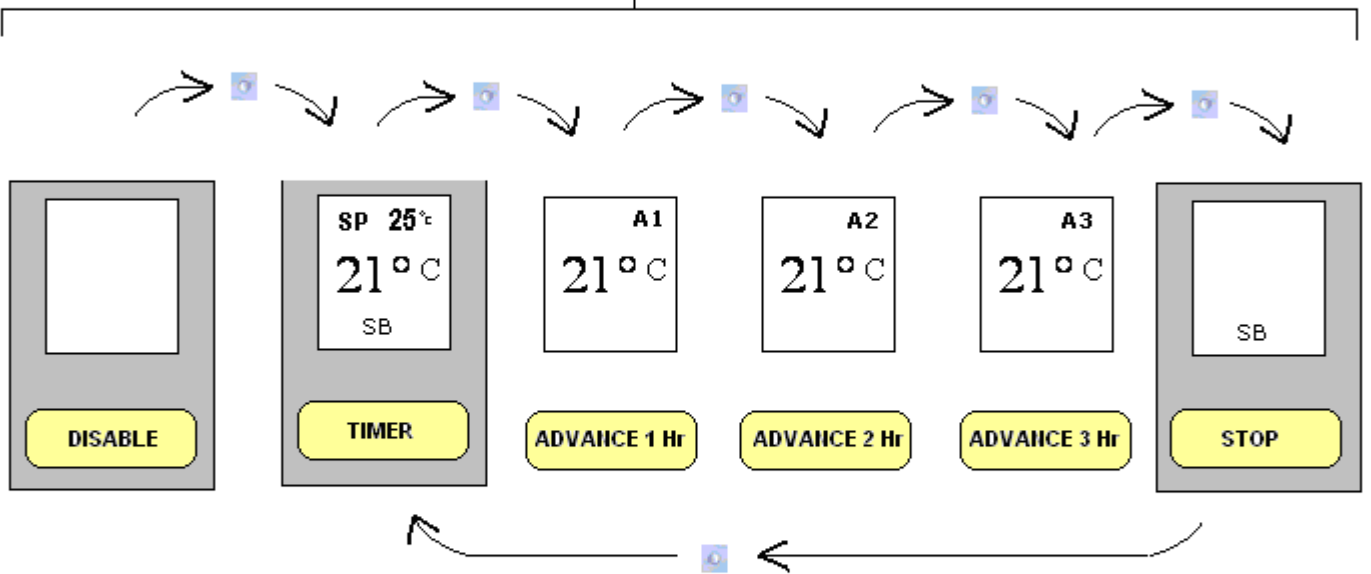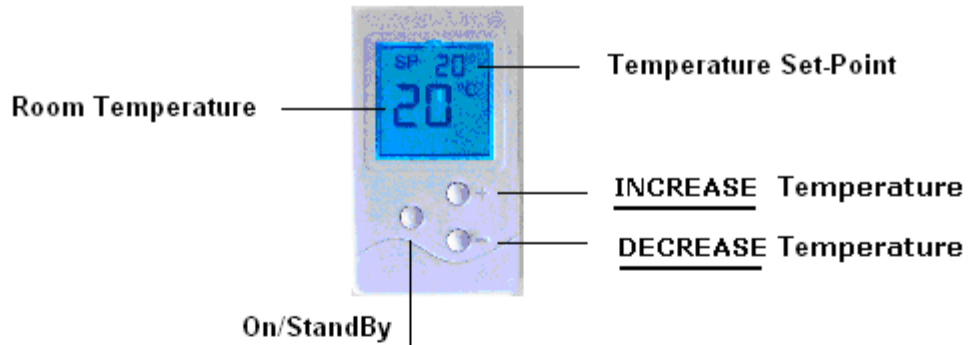| Press [1 ◐]	to time heat for 1st 20 minute period at SP	Shown as ⌠
Press [2 ◑]	to time heat for 2nd 20 minute period at SP	Shown as ⌠
Press [3 ◒]	to time heat for 3rd 20 minute period at SP	Shown as ⌠
Press [5 ●]	to time heat for the entire Hour at SP	Shown as ∭
Press [HW]	to select set-points 2 through 5 for whole hour	Shown as 2

Note: Zone 1 is dedicated to DHW. Pressing the "HW" key will schedule the Immersion ("i") or, High Immersion ("I") for one hour.

"HW" will BOOST an UFH zone.

[↵] ⇒ **Set-Point** 15°C

Press [2 ↑] or [8 ↓] to change field value.

Press [6 →] to view additional setpoints

[↵] ⇒ **Mode** Timer

Press [2 ↑] or [8 ↓] to change field value.

Press [6 →] to view additional parameters

Sensor Operation

Room Temperature

Temperature Set-Point

INCREASE Temperature

DECREASE Temperature

On/StandBy

DISABLE	TIMER	ADVANCE 1 Hr	ADVANCE 2 Hr	ADVANCE 3 Hr	STOP
	SP 25℃ 21°C SB	A1 21°C	A2 21°C	A3 21°C	SB

Change the Zone Mode to Disable.

Zone does NOT follow the programmed Schedule.

Normal Timer Scheduler.

Zone follows its individual programmed Timer Schedule.

Override Normal Scheduling and turn zone ON for 1 hour (A1) or, if ON then turn OFF (A0).

When A0 is set the zone will remain OFF while the zone is scheduled ON.

Override Normal Scheduling and turn ON zone for 2 Hours.

Override Normal Scheduling and turn ON zone for 3 Hours.

Change the Zone Mode to OFF (Stand By).

Zone does NOT follow the programmed Schedule.

The Zone "Advance" parameter enables the 1/2/3 Hr Advance functions.

Set-points return to default setting overnight. Defaults setting at programmed at the console.