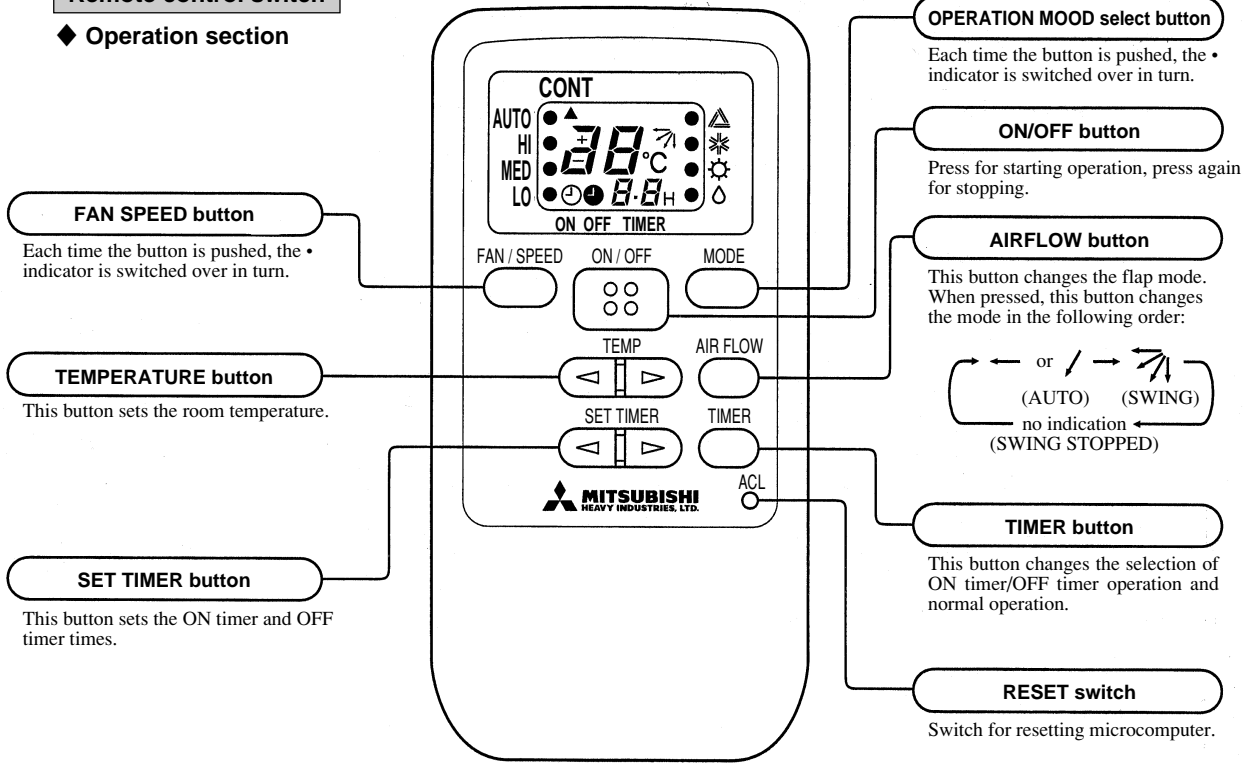


(4) Operation control function by remote control switch

- 32, 40 models

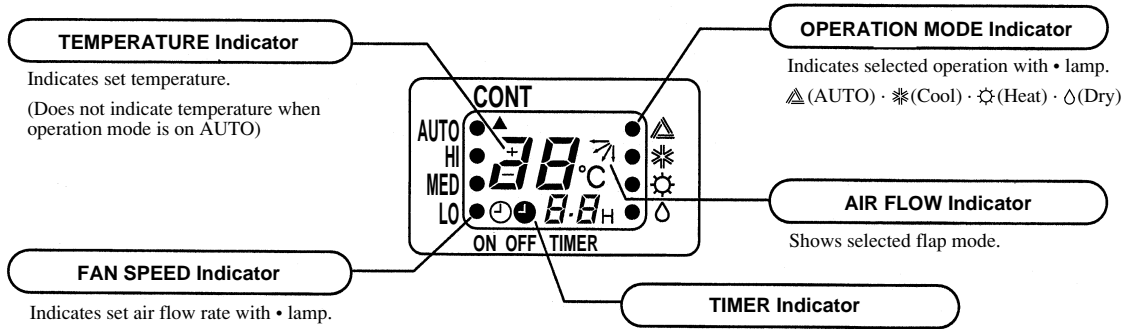
Remote control switch

◆ Operation section

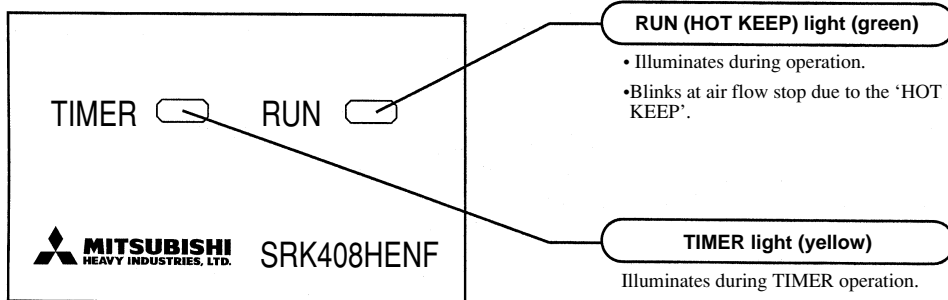


• The above illustration shows all controls, but in practice only the relevant parts are shown.

◆ Indication section

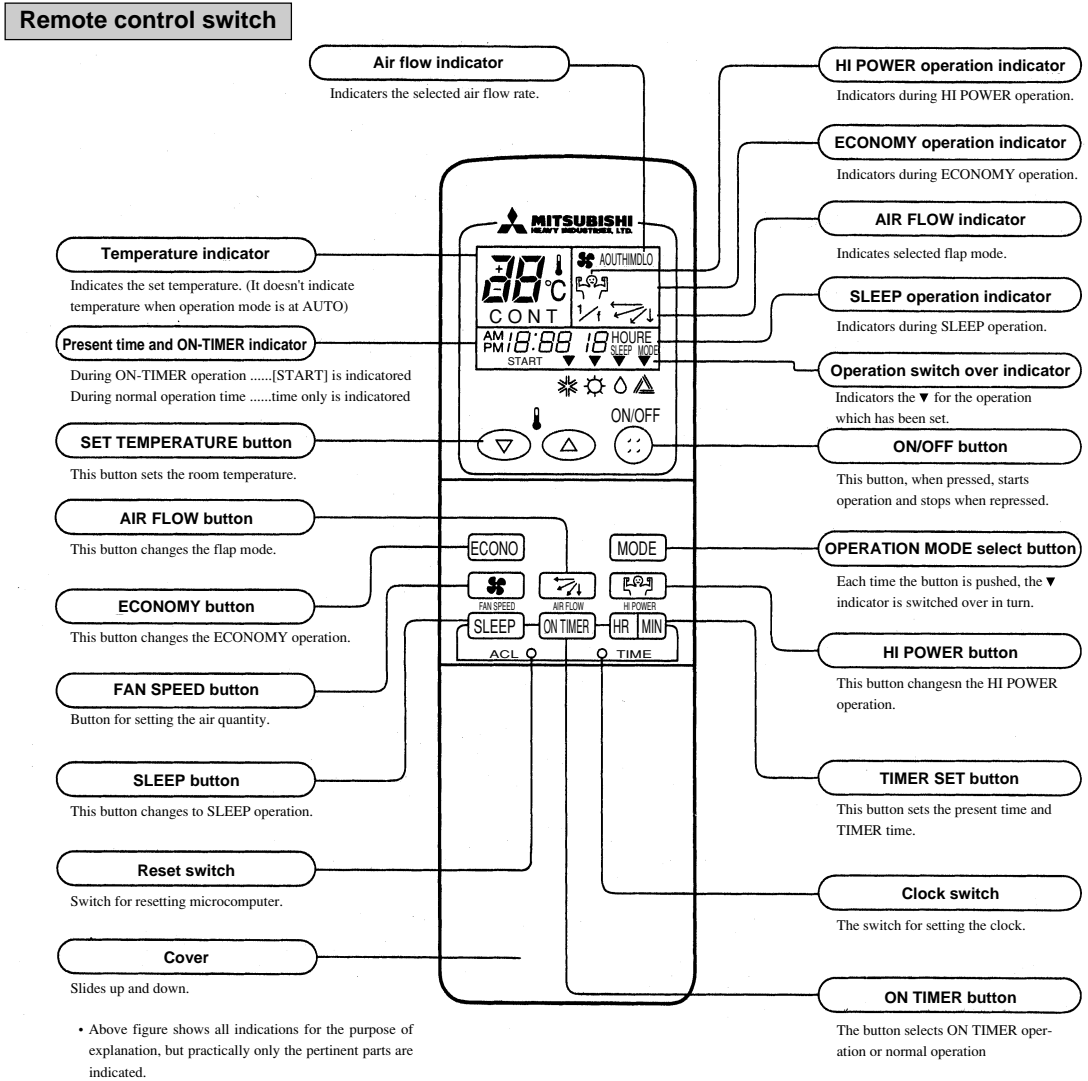


Unit indication section



• 50, 56 models

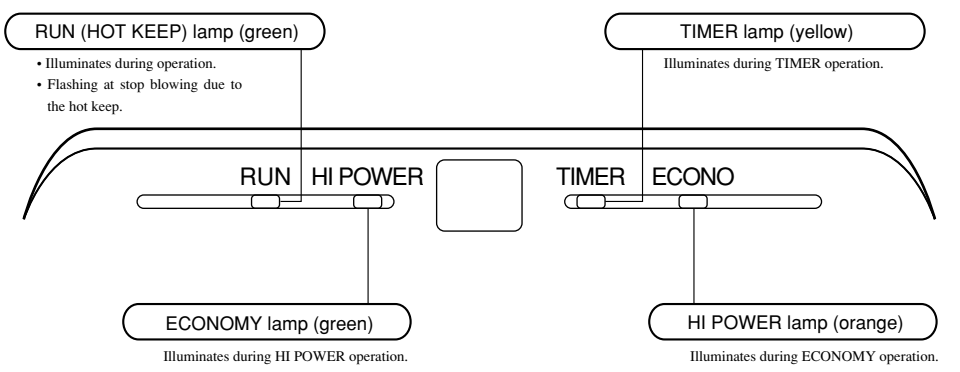
The diagram below shows the heat pump type. The cooling only type does not have the items relating to heating.



Heat pump model: [▲ (Auto) · ❄ (Cool) · ☀ (Heat) · ∅ (Dry)]

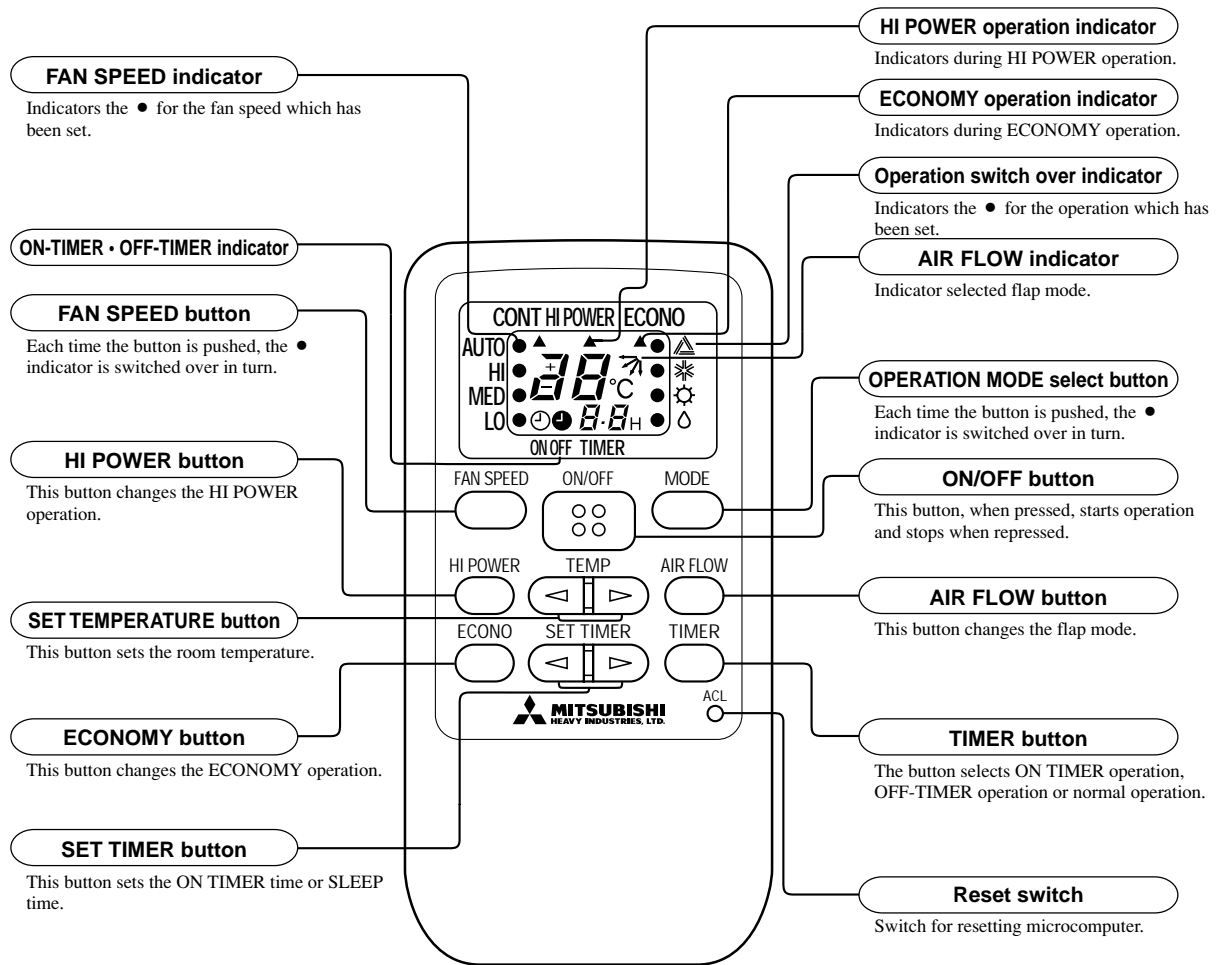
Cooling only model: [▲ (Auto) · ❄ (Cool) · 🌀 (Fan) · ∅ (Dry)]

Indoor unit indicator



5.4 OUTLINE OF OPERATION CONTROL BY MICROCOMPUTER

(1) Remote Control Switch



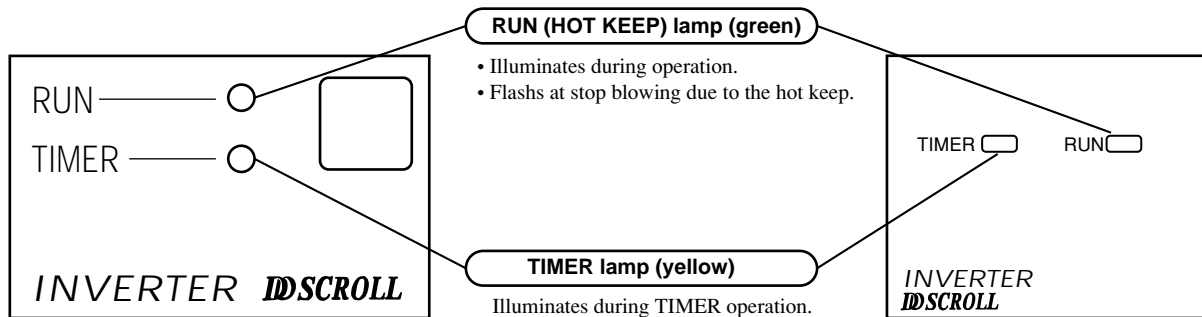
- Above figure shows all indications for the purpose of explanation, but practically only the pertinent parts are indicated.

Heat pump model : [△ (AUTO) · * (Cool) · ☼ (Heat) · ◇ (Dry)]
 Cooling only model : [△ (AUTO) · * (Cool) · ≈ (Fan) · ◇ (Dry)]

(2) Indoor unit indicator

Models SKM222, 252type

Models SKM282, 322, 402type



(3) Back-up switch

When the remote controller become weak, or if the remote controller is lost or malfunctioning, this switch may be used to turn the unit on and off.

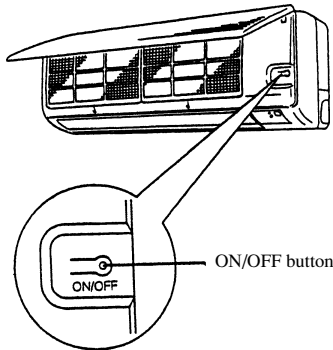
(a) Operation

Push the switch once to place the unit in the automatic mode. Push it once more to turn the unit off.

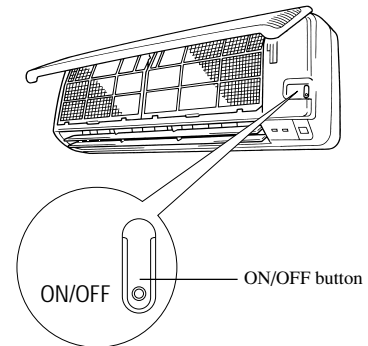
(b) Detail of operation

Operation starts in the same way as the previous operation.

Models SKM222, 252 type



Models SKM282, 322, 402 type



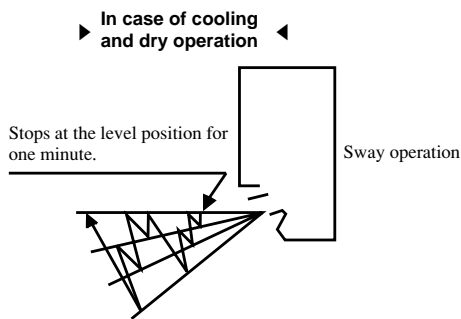
(4) Flap control

Control the flap by AIRFLOW button on the wireless remote control.

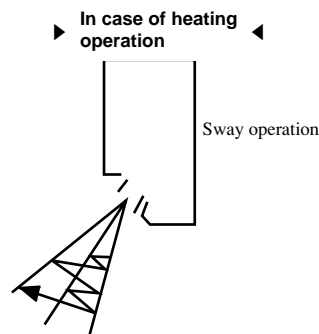
(a) Natural flow (AUTO)

The flap will be automatically set to the angle of air flow best to operation.

1) Starting time of operation



- The flap operation as shown above will be repeated.



- The flap operation as shown above will be repeated.

2) When not operating

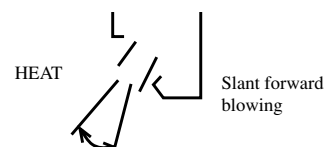
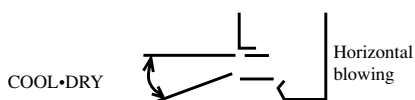
The flap returns to the position of air flow directly below, when operation has stopped.

(b) Memory flap (Only case of SKM282, 322, 402 type)

While the flap is operating if the AIRFLOW button is pushed once, it stops swinging at an angle.

As this angle is memorized in the microcomputer, the flap will be automatically set to the angle when next operation is started.

◆ Recommendable stopping angle of the flap



(c) Swing flap

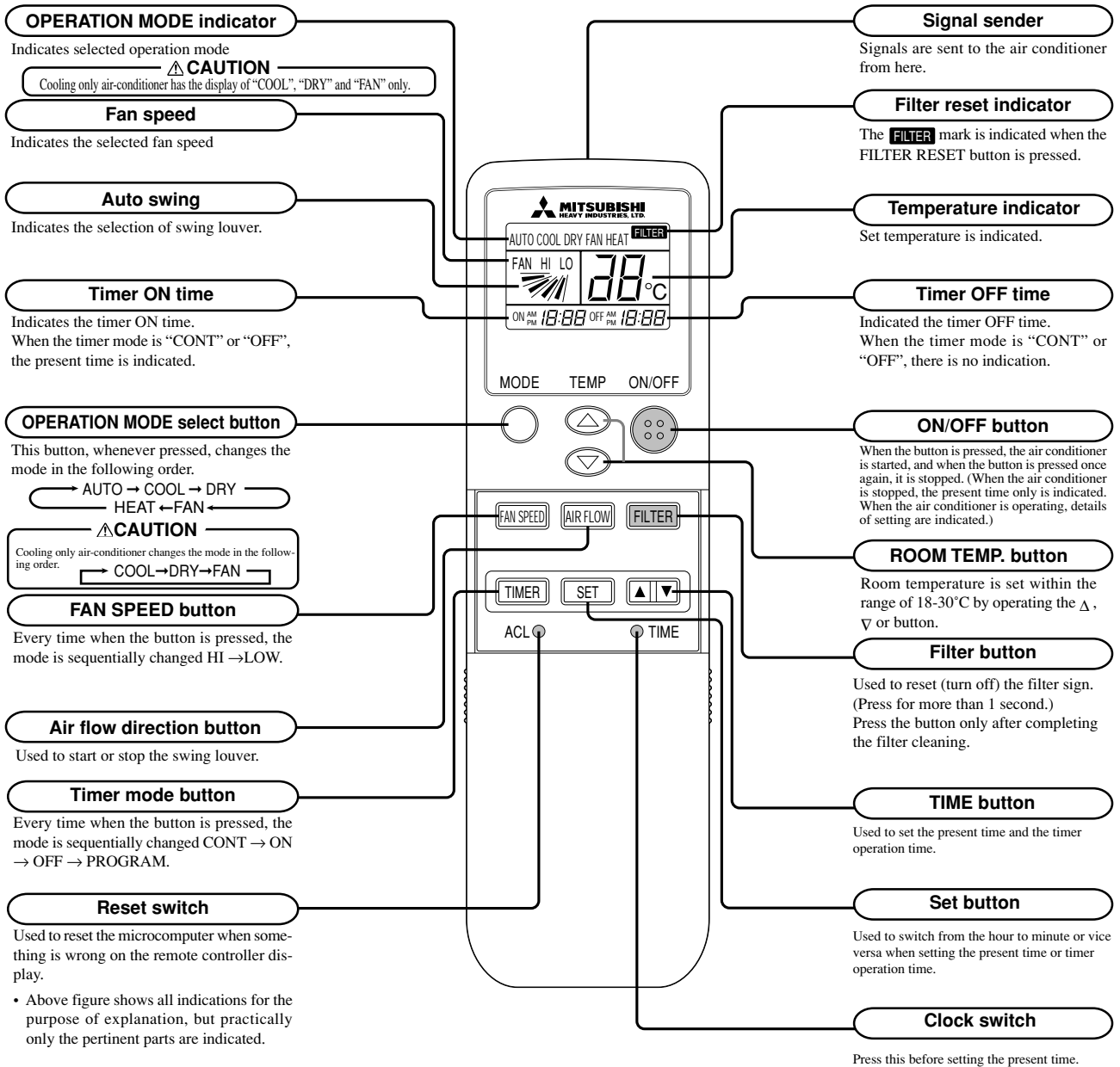
Flap moves in upward and downward directions continuously.

8.4 OUTLINE OF OPERATION CONTROL BY MICROCOMPUTER

(1) Wireless remote controller

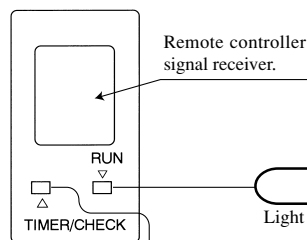
Models FDTN (P), FDEN (P), FDKN (P) series

(a) Remote controller



(b) Indoor unit indicators

Model FDTN(P) series



RUN LAMP (GREEN)

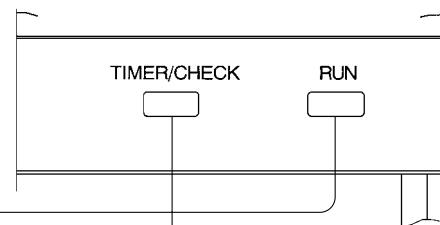
Light up : Air conditioner is operating.

TIMER/CHECK (YELLOW)

Light up : Timer mode operating.

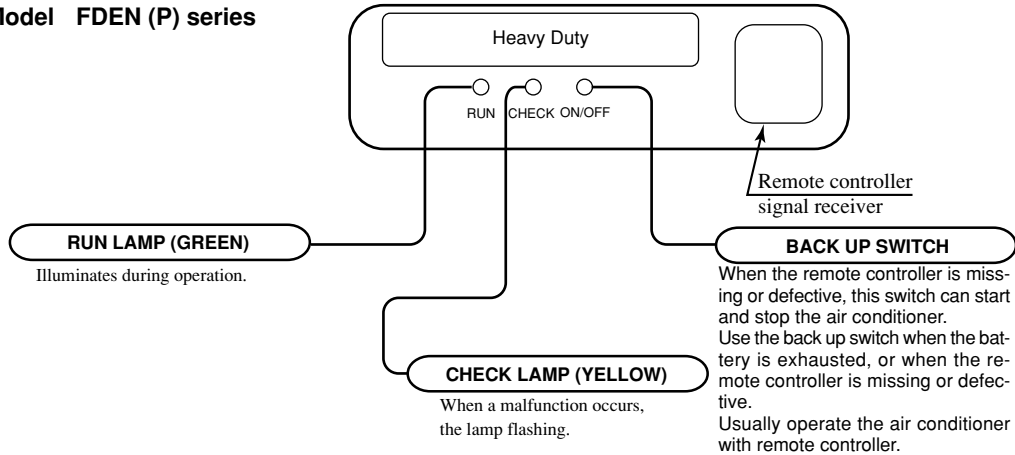
Flashing : When some error occurs.

Model FDKN (P) series



FDT(N)-H

Model FDEN (P) series



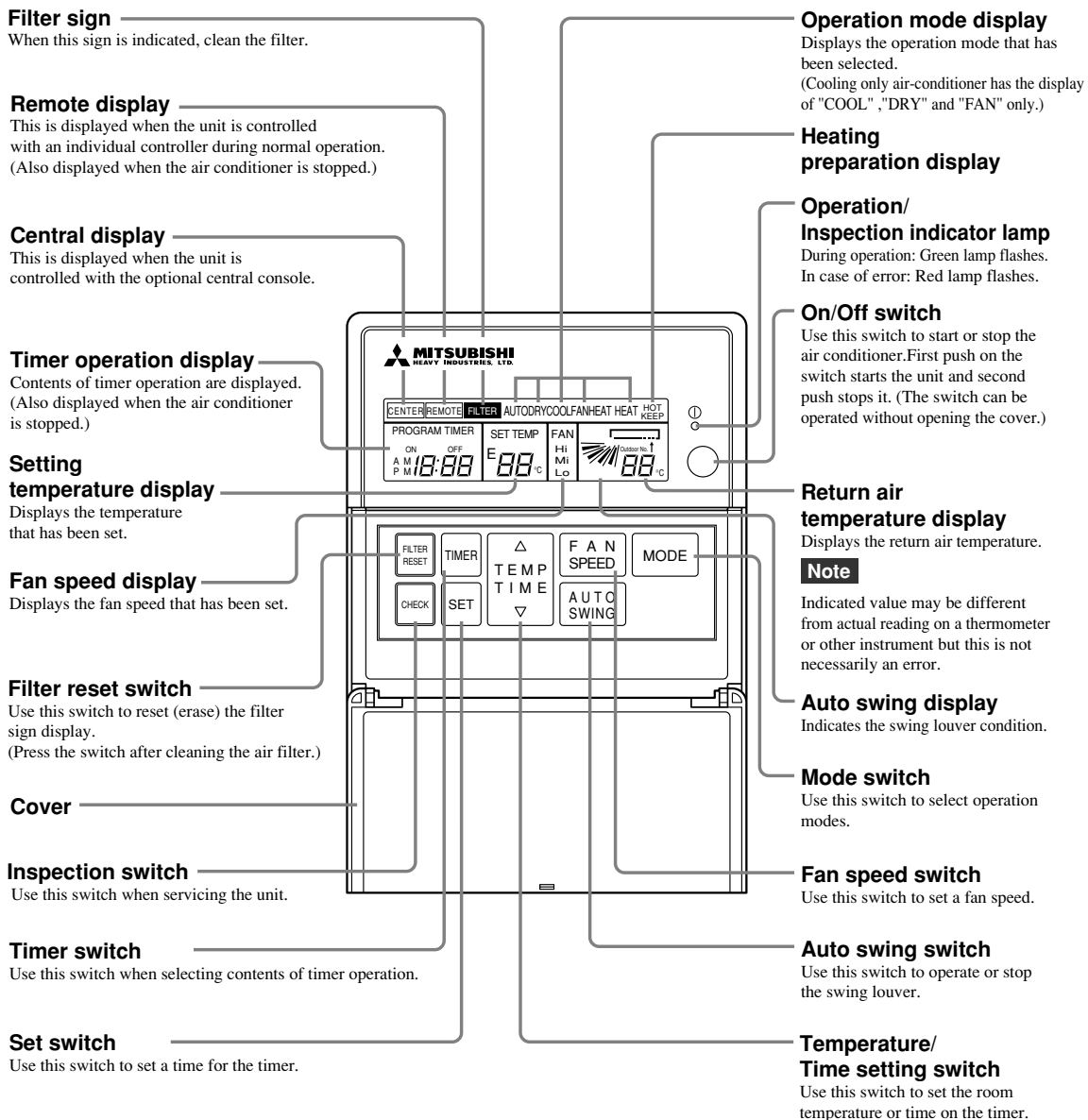
(2) Wired remote controller

Models FDT, FDR, FDU, FDFL series

FDR, FDU and FDFL series are not provided with AUTO SWING switch.

Panel shown below will appear if you open the cover. All contents of display on the LCD are indicated simultaneously for the purpose of explanation.

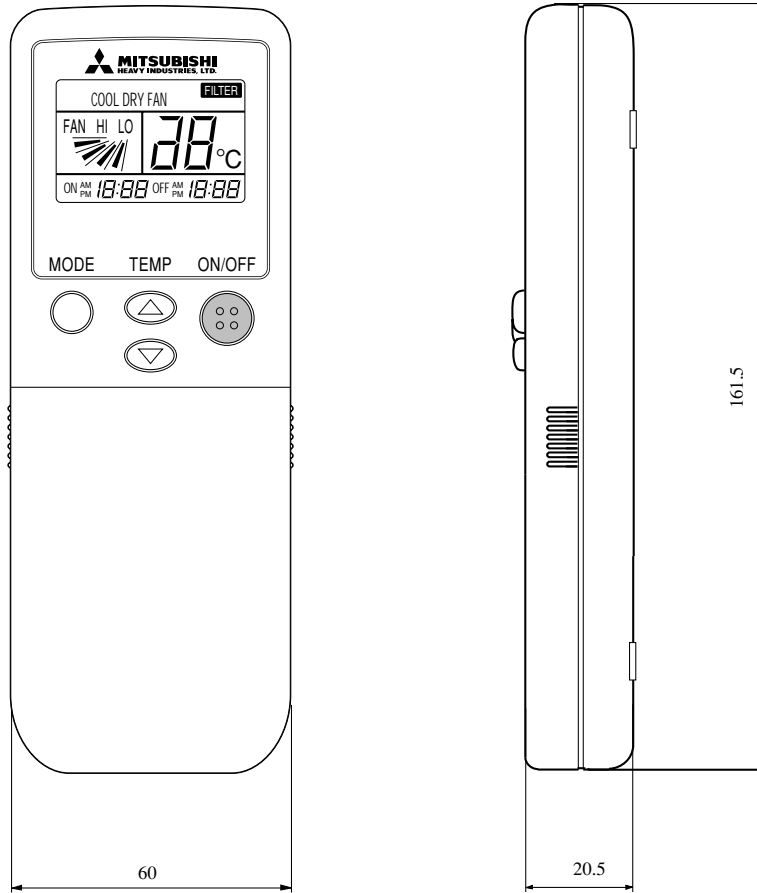
Pull the knob on the cover to this side to open it downward.



FDKN-C

(2) Wireless remote controller

Unit : mm



(3) Indication board of indoor unit

