

FIG. 2

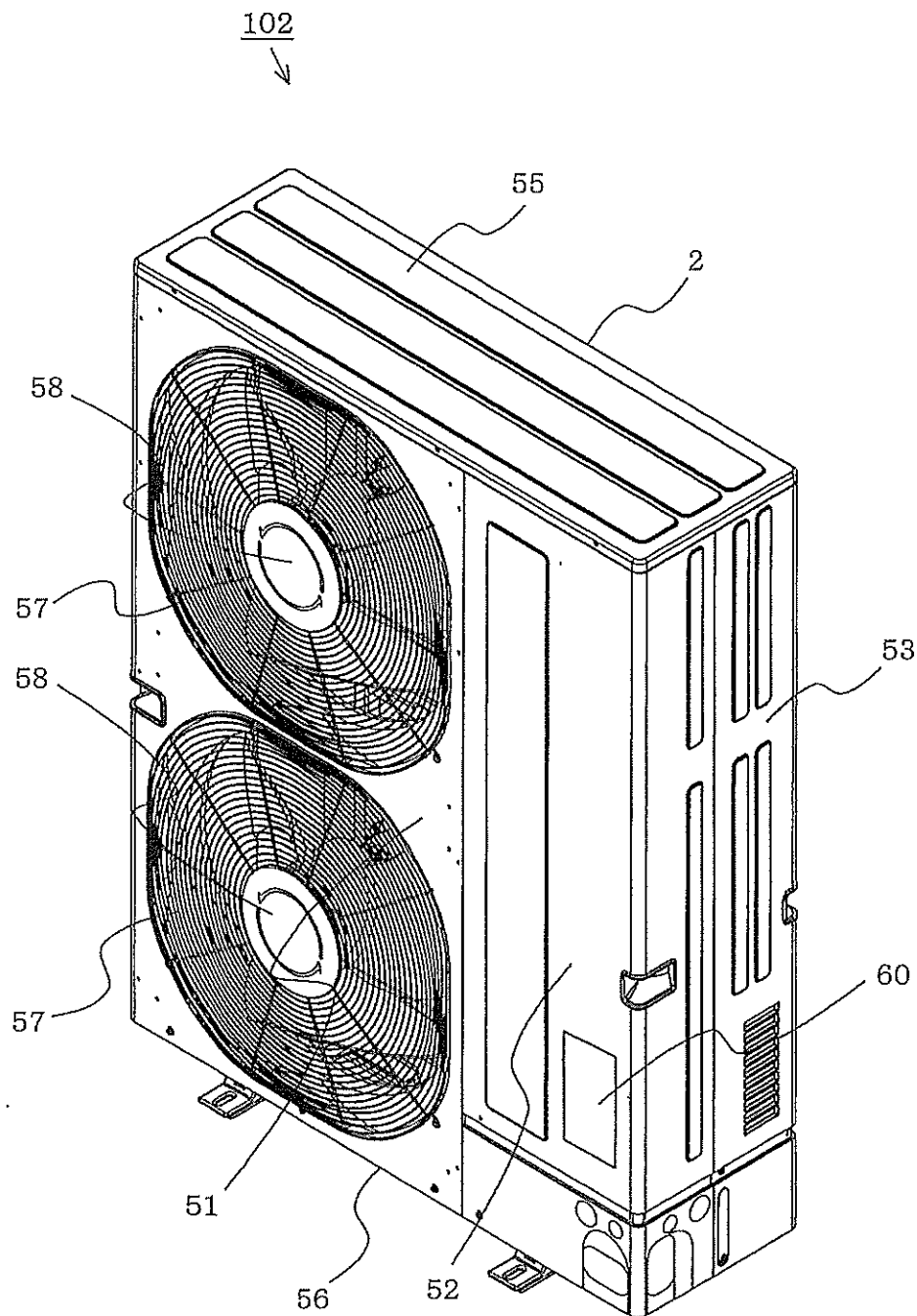


FIG. 3

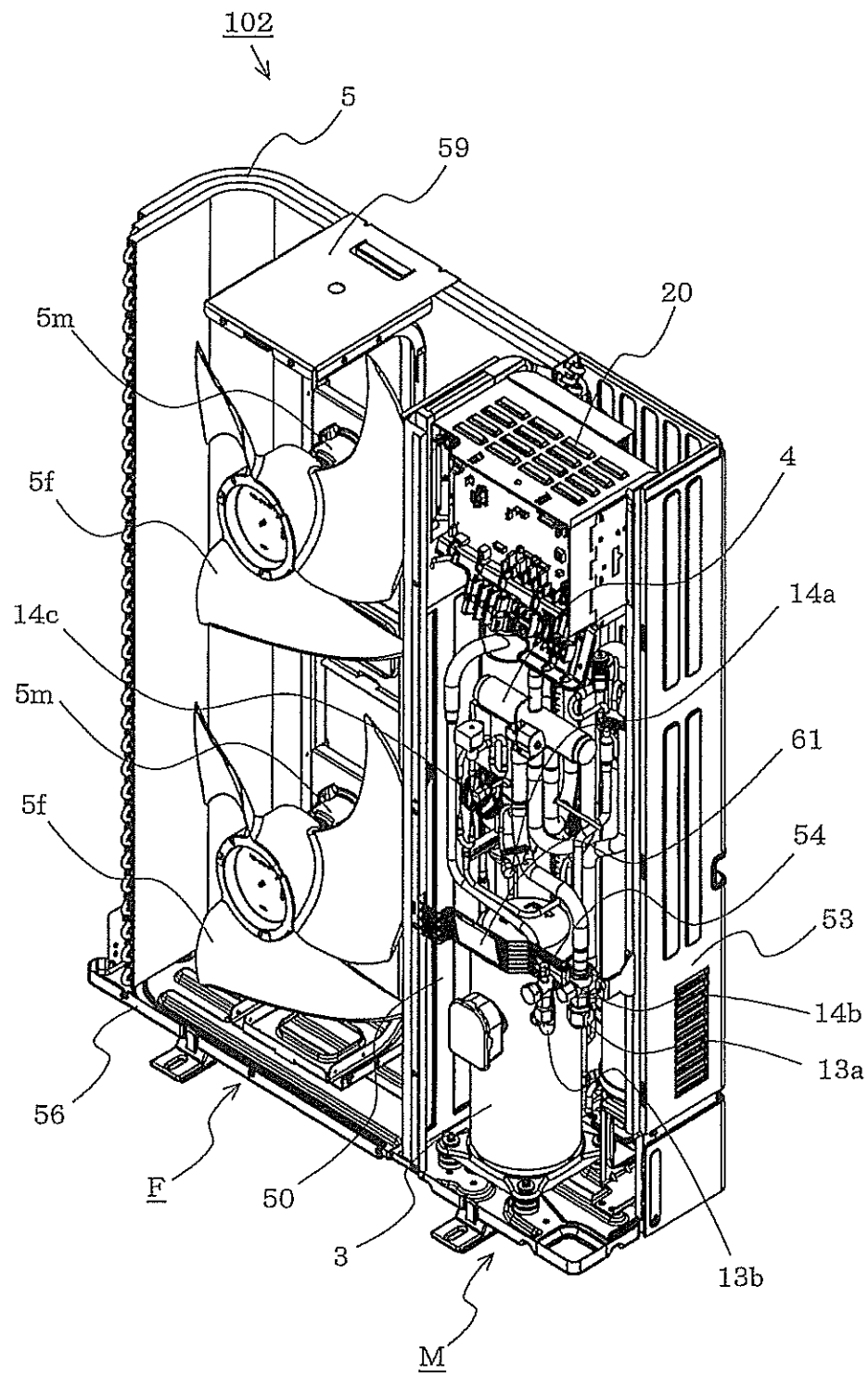


FIG. 4

CASE OF R32

REFRIGERANT NAME :R32
REFRIGERANT CLASS :A2L
REFRIGERANT PROPERTIES :LOWER TOXICITY·
SLIGHT FLAMMABILITY
WORK ENVIRONMENT GUIDELINES
:IEC 60335-2-40
ISO 5149

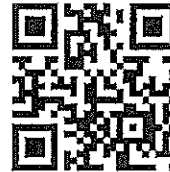


FIG. 5

CASE OF R290 (PROPANE)

REFRIGERANT NAME :R290(PROPANE)
REFRIGERANT CLASS :A3
REFRIGERANT PROPERTIES :LOWER TOXICITY·
HIGHER FLAMMABILITY
WORK ENVIRONMENT GUIDELINES
:IEC 60335-2-40
ISO 5149

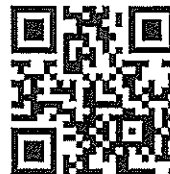


FIG. 6

CASE OF R717 (AMMONIA)

REFRIGERANT NAME :R717(AMMONIA)
REFRIGERANT CLASS :B2L
REFRIGERANT PROPERTIES :HIGHER TOXICITY·
SLIGHT FLAMMABILITY
WORK ENVIRONMENT GUIDELINES
:IEC 60335-2-40
ISO 5149



FIG. 7

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REFRIGERANT NAME	:R32
REFRIGERANT CLASS	:A2L
REFRIGERANT PROPERTIES	:LOWER TOXICITY· SLIGHT FLAMMABILITY

【WORK ENVIRONMENT GUIDELINES】

1)FIRE USE

- BEFORE USING BRAZING BURNER, COLLECT ALL REFRIGERANT IN REFRIGERANT CIRCUIT.
- WHEN USING BRAZING BURNER, PREVENT OXIDATION BY CAUSING NITROGEN GAS TO FLOW INTO PIPE.

2)ELECTRIC TOOL

- ASK TOOL MANUFACTURER WHETHER OR NOT TOOL CAN BE USED.

3)VENTILATION AND AIR CIRCULATION

- DURING WORK IN CLOSED SPACE, OPEN SURROUNDING WINDOW AND ENSURE VENTILATION AND AIR CIRCULATION.

FIG. 8

61

REFRIGERANT NAME	: R32
REFRIGERANT CLASS	: A2L(SLIGHT FLAMMABILITY)
WORK ENVIRONMENT CAUTIONS	: FIRE USE· VENTILATION AND AIR CIRCULATION

FIG. 9

