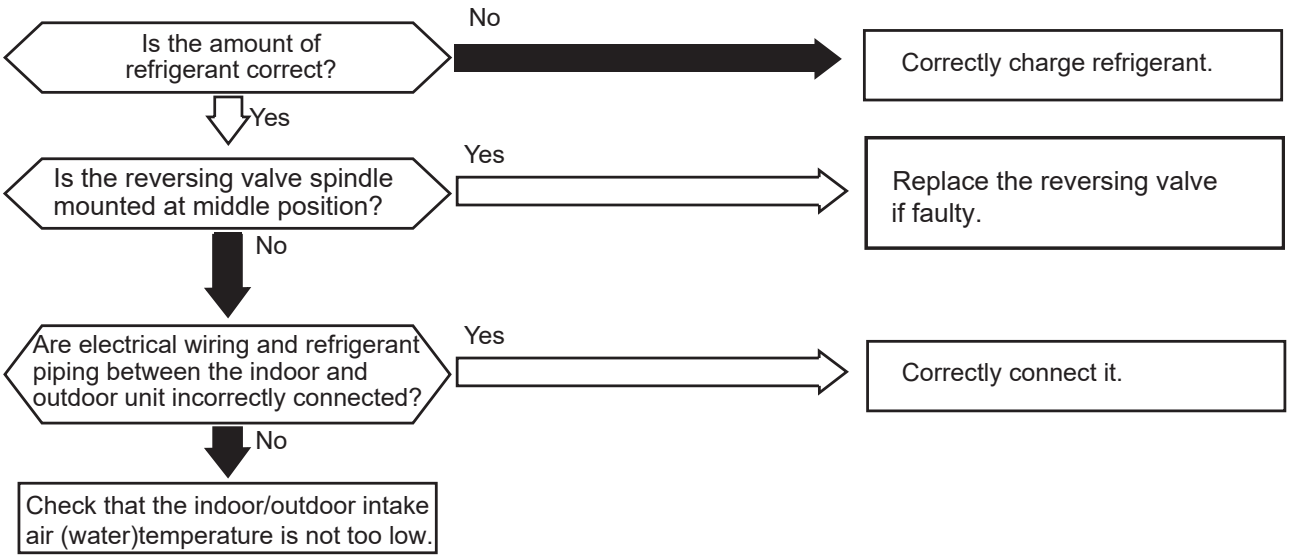
Alarm Code 46	Activation of High Pressure Decrease Protection Device

- Alarm code is displayed on the master controller/ the 7-segment of O.U. display PCB / the 7-segment of I.U. PCB1.

★ When the discharge pressure (Pd) continues to be lower than 1.0MPa for 30 minutes or continues to be lower than 0.3MPa for 4 minutes, the compressors stop and then retry the operation after 3 minutes. This alarm code is indicated when this occurs once more within the next 35 minutes.



Phenomenon	Cause	Check Item	Action(Turn OFF Main Switch)
Excessively Low Discharge Pressure	Shortage of Ref.	Check charged ref. volume or check for leakage	Repair leakage and correctly charge.
	Valve Stoppage at Middle Position of Reversing Valve	Measure suction pipe temp. of reversing valve.	Replace reversing valve if faulty.
	Incorrect Connection between Indoor Unit and Outdoor Unit	Check the wiring	Correctly connect them.
	Excessively Low Indoor/ outdoor Intake Air(water) Temperature	Check indoor unit and outdoor unit temperature thermistor.	Replace thermistor if faulty.