

Technical Service Pointer

Title: Inverter and Compressor Update		
Creation Date: September 7, 2021 Service Pointer Number: HRF-07-09-22		
Revision Date: November 14, 2022	Models: See Table Below	
Symptom: poor cooling, no cooling	·	

Issue:

There has been an update to the compressor & inverter board on newer HRF266/HRF254 units. Please check the serial number to ensure the correct parts are ordered. See the chart below for the serial number range and new part numbers.

If the serial code falls **AFTER** the chart below you will need the new part number(s) listed below for the part(s) you may need.

If the serial number falls **BEFORE** the dates listed below you will need to order the **ORIGNAL** part number(s) from the parts breakdown.

<u>Serial Number Range:</u>

See chart below for model information and serial date range. Also listed below is an example serial code and how to deciper a Hisense refrigerator serial date code.

MODEL NUMBER	SERIAL NUMBER RANGE	PART NUMBERS
HRF266xxxxx	All production AFTER C20210810xxxxx	K2203959 (Compressor) & K2212650 (Inverter)
HRF254xxxxx	All production AFTER C20210812xxxxx	K2204942 (Compressor) & K2204803 (Inverter)





Repair: See Steps Below

Original Board Location



HRF266 New Board Location



HRF254 Board Location

