



# Refrigerant Compatibility Sheet

## Filter Driers

Refrigerants are categorized based on their toxicity and flammability: A1 (non-toxic, non-flammable), A2 (non-toxic, mildly flammable), A2L (non-toxic, low flammability), and A3 (non-toxic, highly flammable). This guide outlines the compatibility of NDL filter driers with these refrigerant classes, ensuring proper selection for reliable and long-lasting HVAC-R system performance.

*Confirms that NDL Filter Driers NCH, NMH, NCHBF series are compatible with the following refrigerants:*

| REFRIGERANT | TYPE  |
|-------------|-------|
| A1          | R22   |
|             | R125  |
|             | R134a |
|             | R401A |
|             | R401B |
|             | R402A |
|             | R402B |
|             | R404A |
|             | R407A |
|             | R407B |
|             | R407C |
|             | R408A |
|             | R409A |
|             | R410A |
|             | R401B |
|             | R500  |
|             | R502  |
|             | R507  |
| R509        |       |

| REFRIGERANT | TYPE    |
|-------------|---------|
| A1          | R407F   |
|             | R438A   |
|             | R450A   |
|             | R452A   |
|             | R513A   |
|             | R552A   |
|             | R448A   |
|             | R449A   |
|             | R1233zd |
|             | R1233zd |
| A2          | R22     |
| A2L         | R1234ze |
|             | R1234yf |
|             | R32     |
|             | R143a   |
|             | R454a   |
| R454b       |         |
| A3          | R290    |
|             | R600    |
|             | R600a   |



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