

FR5 HOSE

REFRIGERANT COMPATIBILITY TABLE

ZEC S.p.A. hereby declare that our FR5 thermoplastic hose series are compatible with the following refrigerants:

Refrigerant	Other names	Trade name
HFC		
R-125	Pentafluoroethane	
R-134A	Tetrafluoroethane	
R-152A		
R-32	Difluoromethane	
R-404A		
R-407C		
R-407F		Performax [™] LT
R-410A		
R-424A		
R-507		
HFO		
R-1234yf		Opteon [®] YF
R-1234ze		Solstice [®] ze
R-444B		Solstice [®] L20
R-450A		Solstice [®] N13
R-452A		Opteon [™] XP44
R-454C		Opteon [™] XL20
R-447A		Solstice [®] L41
R-448A		Solstice [®] N40
R-449A		Opteon [™] XP40
R513A		Opteon [™] XP10
HFC/HFO		
R455A		Solstice [®] L40X
Natural		
R-600A	Isobutane	
R-290	Propane	
R-744	Carbon Dioxide CO ₂	
R-717	Ammonia NH ₃	

The FR5 hose can also be used with the following lubricants:

PAG	Polyalkylene glycol
POE	Polyol ester
AB	Alkylbenzen
PVE	Polyvinyl Ether

The information in the table are provided in good faith and are offered without any warranty on the correct behaviour of the product under all conditions of practical use.

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