

Refrigerant Gas Cylinders - 60L



R134a

R134a is a **HFC**, used in automotive air conditioning and as a replacement for **R12** and **R22** in medium and high temperature refrigeration applications, such as commercial and domestic refrigeration and chillers.



R404A

R404A is used in commercial refrigerator equipment for low and medium temperature ranges. Its properties make it deal for use in display cases, refrigerated vehicles, ice makers and other applications.



R410A

R410A is used in home, shopping places and supermarkets air conditioning systems.

R410A can be used for low and medium temperature as replacement product of **R22** in new commercial refrigeration systems.

CHEMICAL - PHYSICAL PROPERTIES

Code	R-134a
Cylinder Type	Refillable Steel Cylinder (CE)
Net Weight	60 KG
Valve Type	Single Phase (Vapour Only)
Molecular Formula	CH_2FCF_3
Component	1,1,1,2- Tetrafluoroethane
ADR Class	2.2 (Non-flammable)
UN Code	UN3159
ODP	0
GWP	1430, 1 KG HFC R134a = 1,43 TON / CO_2 EQ.

CHEMICAL - PHYSICAL PROPERTIES

Code	R-404A
Cylinder Type	Refillable Steel Cylinder (CE)
Net Weight	42 KG
Valve Type	Single Phase (Vapour Only)
Molecular Formula	CF_3CHF_2 , CF_3CH_3 , CH_2FCF_3
Mixture Percentage	R125 (%44) + R143a (%52) + R134a (%4)
Component	Pentafluoroethane+Trifluoroethane+Tetrafluoroethane
ADR Class	2.2 (Non-flammable)
UN Code	UN3337
ODP	0
GWP	3922, 1 KG HFC R404A = 3,922 TON / CO_2 EQ.

CHEMICAL - PHYSICAL PROPERTIES

Code	R-410A
Cylinder Type	Refillable Steel Cylinder (CE)
Net Weight	48 KG
Valve Type	Single Phase (Vapour Only)
Mixture Percentage	R125 (%50) + R32 (%50)
Molecular Formula	CF_3CHF , $\text{CH}_2\text{CH}_2\text{F}_2$
Component	Pentafluoroethane + Difluoromethane
ADR Class	2.2 (Non-flammable)
UN Code	UN3163
ODP	0
GWP	2088, 1 KG HFC R410A = 2,088 TON / CO_2 EQ.



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Refrigerant Gas Cylinders - 40L



R134a

R134a is a **HFC**, used in automotive air conditioning and as a replacement for **R12** and **R22** in medium and high temperature refrigeration applications, such as commercial and domestic refrigeration and chillers.



R404A

R404A is used in commercial refrigerator equipment for low and medium temperature ranges. Its properties make it deal for use in display cases, refrigerated vehicles, ice makers and other applications.



R410A

R410A is used in home, shopping places and supermarkets air conditioning systems.

R410A can be used for low and medium temperature as replacement product of **R22** in new commercial refrigeration systems.

CHEMICAL - PHYSICAL PROPERTIES

Code	R-134a
Cylinder Type	Refillable Steel Cylinder (CE)
Net Weight	40 KG
Valve Type	Single Phase (Vapour Only)
Molecular Formula	CH ₂ FCF ₃
Component	1,1,1,2- Tetrafluoroethane
ADR Class	2.2 (Non-flammable)
UN Code	UN3159
ODP	0
GWP	1430, 1 KG HFC R134a = 1,43 TON / CO ₂ EQ.

CHEMICAL - PHYSICAL PROPERTIES

Code	R-404A
Cylinder Type	Refillable Steel Cylinder (CE)
Net Weight	28 KG
Valve Type	Single Phase (Vapour Only)
Molecular Formula	CF ₃ CHF ₂ , CF ₃ CH ₃ , CH ₂ FCF ₃
Mixture Percentage	R125 (%44) + R143a (%52) + R134a (%4)
Component	Pentafluoroethane+Trifluoroethane+Tetrafluoroethane
ADR Class	2.2 (Non-flammable)
UN Code	UN3337
ODP	0
GWP	3922, 1 KG HFC R404A = 3,922 TON / CO ₂ EQ.

CHEMICAL - PHYSICAL PROPERTIES

Code	R-410A
Cylinder Type	Refillable Steel Cylinder (CE)
Net Weight	32 KG
Valve Type	Single Phase (Vapour Only)
Mixture Percentage	R125 (%50) + R32 (%50)
Molecular Formula	CF ₃ CHF, CH ₂ CH ₂ F ₂
Component	Pentafluoroethane + Difluoromethane
ADR Class	2.2 (Non-flammable)
UN Code	UN3163
ODP	0
GWP	2088, 1 KG HFC R410A = 2,088 TON / CO ₂ EQ.



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