

R134a Air Conditioning Filling Chart



HYUNDAI

Model	Specific Model/Type	Date of Manufacture	Information	R134a (grams)	+/- grams	ISO	+/- 10ml
Accent II/Excel II (LC)		01.00-11.05		575	25	PAG46	150
Accent III (MC)		11.05-		500	25	PAG46	120
Atos Prime (MX)		03.01-2008		500	25	PAG46	150
Coupe (GK)		08.01-09.09		600	25	PAG46	150
Elantra (XD)		06.00-2006		680	25	PAG46	140
Getz (TB)		08.02-03.09		500	25	PAG46	120
Grandeur (TG)		04.05-12.10		500	25	PAG46	150
H-1/H200/Starex		10.97-12.07		650	25	See manual	200-250
H-1/H200/Starex		10.97-12.07	+ Rear evaporator	1300	25	See manual	220-280
H-1/H300/Starex/Satellite/Montana		02.08-		650	25	PAG46	150
H-1/H300/Starex/Satellite/Montana		02.08-	+ Rear evaporator	850	25	PAG46	210
i10		10.07-		450	25	PAG46	120
i20 (PB/PBT)		08.08-		450	25	PAG46	120
i30		10.07-		500	25	PAG46	150
ix20 (JC)		11.10-		550	25	PAG46	100

Viscosity of PAG (PolyAlkylenGlycol) oil:

PAG46 = Low

PAG100 = Medium

PAG150 = High

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Model	Specific Model/Type	Date of Manufacture	Information	R134a (grams)	+/- grams	ISO	+/- 10ml
ix35 (LM)		01.10-		510	25	PAG46	120
ix55		09.08-		700	25	PAG46	150
ix55		09.08-	+ Rear evaporator	900	25	PAG46	210
Matrix (FC)		06.01-12.05		550	25	PAG46	150
Santa Fe I (SM)/Santa Fe II (CM)		11.00-		600	25	PAG46	150
Santa Fe II (CM)		03.06-	+ Rear evaporator	850	25	PAG46	210
Sonata IV (EF)		03.98-05.05		700	25	PAG46	150
Sonata V (NF)		01.05-		550	20	PAG46	150
Terracan (HP)		06.01-10.06		850	25	PAG46	180
Trajjet (FO)		03.00-2008		670	25	PAG46	160
Trajjet (FO)		03.00-2008	+ Rear evaporator	850	25	PAG46	200
Tucson (JM)	Petrol	08.04-03.10		510	20	PAG46	125
Tucson (JM)	Diesel	08.04-03.10		510	20	PAG46	200
XG (XG)		12.98-2005		670	25	PAG46	150

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