



Carrier 05G Model Number Nomenclature

1,2,3	4	5	6,7	8	9	10	Digits
05G	T	6	37	A	7	0	Model Number

Family

Packaging

	Unloading	Type	Style
A	No Unloading		
B	1 Step Unloading	Electric	Hot Gas Bypass
C	2 Step Unloading	Electric	Hot Gas Bypass
D	1 Step Unloading	Pressure	Hot Gas Bypass
E	2 Step Unloading	Pressure	Hot Gas Bypass
F	1 Step Unloading	Electric	Suction Cut Off
G	2 Step Unloading	Electric	Suction Cut Off
H	1 Step Unloading	Pressure	Suction Cut Off
J	2 Step Unloading	Pressure	Suction Cut Off
S	2 Step Unloading	Blocked Heads	Suction Cut Off
T	2 Step Unloading	Blocked Heads	Hot Gas Bypass
X	No Unloading		

	Valve Plates	Pistons	Mounting Flange
0	Flat Valve Plates	Flat Top Pistons	Full Ring Flange
1	Flat Valve Plates	Flat Top Pistons	Half Round Flange
2	Flat Valve Plates	Flat Top Pistons	Half Round Flange
5	Canted Valve Plates	Contoured Pistons	Full Ring Flange
6	Canted Valve Plates	Flat Top Pistons	Full Ring Flange
7	Canted Valve Plates	Contoured Pistons	Ultra Flange and Bottom Cover
8	Flat Valve Plates	Flat Top Pistons	Ultra Flange and Bottom Cover

	Identity	Type	Application
0	New Compressor	Standard Model	
1	New Compressor	With Lubricant	HFC Model
2	Remanufactured	Service Compressor	HFC Model
3	New Manufactured	Service Compressor	HFC Model
5	New Compressor		Field Trial
6	Remanufactured	Service Compressor	
7	New Manufactured	Service Compressor	
8	New Compressor		Special Order
9	New Manufactured	Service Compressor	Special Order

	CFM	Cylinders	Bore x Stroke
37	37 CFM @1750 RPM	6 Cylinders	2.00 Inch Bore x 1.937 Inch Stroke
41	41 CFM @1750 RPM	6 Cylinders	2.00 Inch Bore x 2.156 Inch Stroke

	Oil Pump	Drive	Crankcase
0	High Speed Vane Pump	Shaft Drive	
1	Non Reversing Gear Pump	Shaft Drive	
2	Low Speed Gear Pump	Hub Mounted Clutch	Field Trial
3	Low Speed Gear Pump	Hub Mounted Clutch	Production
4	Reversible Gear Pump	Ultra Hub Mounted Clutch	
5	Low Profile Gear Pump	Shaft Drive	Pipe Plug Crankcase
6	Low Profile Gear Pump	Hub Mounted Clutch	Pipe Plug Crankcase
7	Low Profile Gear Pump	Ultra Hub Mounted Clutch	Pipe Plug Crankcase
A	Low Profile Gear Pump	Shaft Drive	O Ring Plug Crankcase
B	Low Profile Gear Pump	Hub Mounted Clutch	O Ring Plug Crankcase
C	Low Profile Gear Pump	Ultra Hub Mounted Clutch	O Ring Plug Crankcase



Transportation Compressor Price List

Model	Horsepower	Cylinders	Weight	Core Deposit	ENV Fee	Exchange Price
5F30 1 or 2 Step Unloading	Open	3	137 lbs	\$500.00	\$15.00	\$4,434.00
5F40	Open	4	355 lbs	\$500.00	\$15.00	\$6,076.00
05G**37***	Open	6	160 lbs	\$500.00	\$15.00	\$3,270.00
05G**41***	Open	6	160 lbs	\$500.00	\$15.00	\$3,310.00
06DR237*****	6½	6	225 lbs	\$500.00	\$15.00	\$2,922.00
06DR241*****	6½	6	225 lbs	\$500.00	\$15.00	\$2,922.00
3DA8*0500-***	5	3	380 lbs	\$500.00	\$15.00	\$4,794.00
3DF8*075X-***	7½	3	400 lbs	\$500.00	\$15.00	\$5,318.00
CROG-1500	Open	4	95 lbs	\$500.00	\$15.00	\$3,430.00
X214	Open	2	85 lbs	\$300.00	\$15.00	\$2,086.00
X426	Open	4	95 lbs	\$500.00	\$15.00	\$3,050.00
X430	Open	4	100 lbs	\$500.00	\$15.00	\$3,050.00
X430xl	Open	4	100 lbs	\$500.00	\$15.00	\$3,220.00
X430xl with Coupler Kit	Open	4	110 lbs	\$500.00	\$15.00	\$3,574.00
05G Clutch 12 Volt				\$0.00	\$0.00	\$1,506.00
05G Clutch 24 Volt				\$0.00	\$0.00	\$1,506.00
05G Clutch less Coil				\$0.00	\$0.00	\$1,098.00
05G Clutch Coil 12 Volt				\$0.00	\$0.00	\$520.00
05G Clutch Coil 24 Volt				\$0.00	\$0.00	\$520.00

On 5F30 compressors need to know if 1 or 2 step unloading. On 5F40 compressors need to know if unloading is standard internal unloading or external solenoid unloading. Need complete model number on 05G compressors. On X426 and X430 compressors need to know if unloader heads are needed. Coupler Kit for X430xl compressor includes: Coupler, Key, Bolt and Washer. Need to know oil type on any compressor - (1) Mineral (2) Alkylbenzene (3) Polyol Ester (4) None. 05G CLUTCHES & COILS: The clutches/coils for 05G compressors are 2 groove ('C' Belts) for housing (hub) mount only. No exchange required on clutches/coils. FREIGHT: Round trip ground freight for transportation compressors is \$160.00. One way ground freight is \$80.00.

The ENV Fee (Environmental Fee) is due to compliance with government regulations on proper disposal of lubricants, metals, contaminants and process water treatment.

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Trans Compressor Warranty - 30 Months

(800) 647-2665 tel • (214) 634-8227 fax

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www.dallashermetic.com

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