

**COMPRESORES SEMIHERMÉTICOS**



**COMPRESORES SERIE H I**

Código	Modelo	HP	Nº Cilindros	Desplazamiento m³/h.	Aplicación		€
					R134a	R404A	
CO0001D	H40 CC	0,50	2	2,89	HML	HML	1.030
CO0002D	H50 CS	0,50	2	3,86	HML	ML	1.030
CO0003D	H75 CC	0,75	2	3,86	HML	HML	1.040
CO0004D	H75 CS	0,75	2	5,30	HML	ML	1.040
CO0005D	H100 CC	1,00	2	5,30	HML	HML	1.048
CO0006D	H100 CS	1,00	2	6,75	HML	ML	1.048
CO0007D	H150 CC	1,50	2	6,75	HML	HML	1.059
CO0008D	H150 CS	1,50	2	7,71	HML	ML	1.059
CO0009D	H180 CC	1,80	2	7,71	HML	HML	1.074
CO0010D	H180 CS	1,80	2	8,47	HML	ML	1.074
CO0011D	H200 CC	2,00	2	8,47	HML	HML	1.125
CO0012D	H200 CS	2,00	2	9,88	HML	ML	1.064
CO0013D	H220 CC	2,00	2	9,88	HML	HML	1.161
CO0014D	H220 CS	2,00	2	10,85	HML	ML	1.161
CO0015D	H250 CC	2,50	2	10,85	HML	HML	1.161
CO0016D	H250 CS	2,50	2	12,17	HML	ML	1.212
CO0017D	H280 CC	3,00	2	12,17	HML	HML	1.212
CO0018D	H280 SB	3,00	2	13,23	HML	ML	1.253
CO0019D	H280 CS	3,00	2	13,23	HML	ML	1.260
CO0020D	H290 CS	3,00	2	14,74	HML	ML	1.366
CO0021D	H300 CC	3,00	2	14,74	HML	HML	1.403
CO0022D	H300 CS	3,00	2	15,94	HML	ML	1.403
CO0023D	H350 CC	3,50	2	15,94	HML	HML	1.403
CO0024D	H350 SB	3,50	2	17,53	ML	ML	1.403
CO0025D	H380 CC	4,00	2	17,53	HML	HML	1.632
CO0026D	H380 SB	4,00	2	19,53	ML	L	1.443
CO0027D	H390 CS	4,00	2	19,53	HML	ML	1.632
CO0028D	H392 CS	4,00	2	23,31	HML	L	1.694
CO0029D	H403 CC	4,00	2	19,98	HML	HML	2.027
CO0030D	H403 CS	4,00	2	22,83	HML	ML	2.027
CO0031D	H503 CC	5,00	2	22,83	HML	HML	2.059
CO0032D	H503 CS	5,00	2	26,44	HML	ML	2.157
CO0033D	H743 CC	7,50	2	26,44	HML	HML	2.320
CO0034D	H451 CS	5,00	4	19,29	HML	ML	2.384
CO0035D	H551 CC	5,00	4	23,13	HML	HML	2.420
CO0036D	H551 CS	5,00	4	27,33	HML	ML	2.420
CO0038D	H701 CC	7,00	4	27,33	HML	HML	2.473
CO0039D	H701 CS	7,00	4	31,88	HML	ML	2.473

Utilizar sólo aceite POE para R134a y R404A/R507

No mezclar aceite éster (POE) con otros aceites.

Los compresores incluyen: válvulas de aspiración y descarga, amortiguadores, tomas auxiliares de 1/4" SAE, visor de aceite, protección termistores incluyendo relé.

HML = de +10°C a 40°C  
ML = de -5°C a 40°C  
L = de -20°C a 40°C

**COMPRESORES SEMIHERMÉTICOS**



**COMPRESORES SERIE H I**

Código	Modelo	HP	Nº Cilindros	Desplazamiento m³/h.	Aplicación		€
					R134a	R404A	
CO0040D	H751 CC	7,50	4	31,88	HML	HML	2.528
CO0043D	H751 CS	7,50	4	38,06	HML	ML	2.528
CO0042D	H801 CC	8,00	4	38,06	HML	HML	2.561
CO0045D	H1001 CC	10,00	4	42,81	HML	HML	2.859
CO0080D	H1001 CS	10,00	4	48,82	HML	ML	2.911
CO0047D	H1501 CC	15,00	4	48,82	HML	HML	3.018
CO0081D	H1501 CS	15,00	4	56,87	HML	ML	3.369
CO0049D	H2001 CC	20,00	4	56,87	HML	HML	3.531
CO0050D	H1601 CS	15,00	4	63,76	HML	ML	3.813
CO0051D	H2201 CC	22,00	4	63,76	HML	HML	3.903
CO0054D	H2000 CS	20,00	4	75,83	HML	ML	4.737
CO0055D	H2500 CC	25,00	4	75,83	HML	HML	4.821
CO0056D	H2500 CS	25,00	4	85,00	HML	ML	4.905
CO0057D	H3000 CC	30,00	4	85,00	HML	HML	5.076
CO0058D	H2700 CS	27,00	4	92,25	HML	L	5.244
CO0059D	H3200 CC	32,00	4	92,25	HML	HML	5.414
CO0060D	H2900 CS	29,00	4	102,35	HML	ML	5.414
CO0061D	H3400 CC	34,00	4	102,35	HML	HML	5.581
CO0062D	H3000 CS	30,00	6	113,74	HML	L	6.428
CO0063D	H3500 CC	35,00	6	113,74	HML	HML	6.597
CO0064D	H3500 CS	35,00	6	127,52	HML	L	6.597
CO0065D	H4000 CC	40,00	6	127,52	HML	HML	6.850
CO0066D	H4000 CS	40,00	6	138,37	HML	L	7.188
CO0067D	H4500 CC	45,00	6	138,37	HML	HML	7.442
CO0068D	H4500 CS	45,00	6	153,52	HML	L	7.442
CO0069D	H5000 CC	50,00	6	153,52	HML	HML	7.613
CO0070D	H5000 CS	50,00	8	164,30	HML	L	9.724
CO0071D	H5500 CC	55,00	8	164,30	HML	HML	9.979
CO0072D	H5500 CS	55,00	8	184,19	HML	L	9.979
CO0073D	H6000 CC	60,00	8	184,19	HML	HML	10.404
CO0074D	H6000 CS	60,00	8	199,86	HML	L	10.404
CO0075D	H7500 CC	75,00	8	199,86	HML	HML	10.994
CO0076D	H7501 CS	75,00	8	221,75	HML	L	10.994
CO0077D	H8001 CC	80,00	8	221,75	HML	HML	11.757

Utilizar sólo aceite POE para R134a y R404A/R507

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Los compresores incluyen: válvulas de aspiración y descarga, amortiguadores, tomas auxiliares de 1/4" SAE, visor de aceite, protección termistores incluyendo relé.

HML = de +10°C a 40°C  
ML = de -5°C a 40°C  
L = de -20°C a 40°C

**COMPRESORES SEMIHERMÉTICOS**



Capacidad W.

**R134a**

Código	Modelo	Temp. Cond.	C			S			B
			+ 10° C	+ 5° C	0° C	-5° C	-10° C	-15° C	-20° C
CO0001D	H40 CC	+ 35° C	2.180	1.790	1.450	1.160	910	710	530
		+ 45° C	1.920	1.570	1.270	1.010	790	600	440
CO0002D	H60 CS	+ 35° C	3.120	2.550	2.070	1.650	1.290	980	730
		+ 45° C	2.740	2.240	1.800	1.430	1.110	830	600
CO0003D	H75 CC	+ 35° C	3.120	2.550	2.070	1.650	1.290	980	730
		+ 45° C	2.740	2.240	1.800	1.430	1.110	830	600
CO0004D	H75 CS	+ 35° C	4.290	3.540	2.900	2.340	1.860	1.460	1.120
		+ 45° C	3.760	3.100	2.520	2.030	1.610	1.250	940
CO0005D	H100 CC	+ 35° C	4.290	3.540	2.900	2.340	1.860	1.460	1.120
		+ 45° C	3.760	3.100	2.520	2.030	1.610	1.250	940
CO0006D	H100 CS	+ 35° C	4.770	3.950	3.240	2.640	2.120	1.680	1.310
		+ 45° C	4.430	3.660	2.990	2.420	1.940	1.520	1.170
CO0007D	H150 CC	+ 35° C	4.770	3.950	3.240	2.640	2.120	1.680	1.310
		+ 45° C	4.430	3.660	2.990	2.420	1.940	1.520	1.170
CO0008D	H150 CS	+ 35° C	5.820	4.810	3.940	3.190	2.550	2.000	1.550
		+ 45° C	5.240	4.320	3.530	2.850	2.270	1.770	1.350
CO0009D	H180 CC	+ 35° C	5.820	5.810	3.940	3.190	2.550	2.000	1.550
		+ 45° C	5.240	4.320	3.530	2.850	2.270	1.770	1.350
CO0010D	H180 CS	+ 35° C	6.410	5.300	4.330	3.500	2.790	2.190	1.690
		+ 45° C	5.810	4.790	3.900	3.140	2.490	1.930	1.470
CO0011D	H200 CC	+ 35° C	6.410	5.300	4.330	3.500	2.790	2.190	1.690
		+ 45° C	5.810	4.790	3.900	3.140	2.490	1.930	1.470
CO0012D	H200 CS	+ 35° C	7.540	6.230	5.100	4.120	3.290	2.590	1.990
		+ 45° C	6.790	5.590	4.560	3.670	2.910	2.260	1.720
CO0013D	H220 CC	+ 35° C	7.540	6.230	5.100	4.120	3.290	2.590	1.990
		+ 45° C	6.790	5.590	4.560	3.670	2.910	2.260	1.720
CO0014D	H220 CS	+ 35° C	8.600	7.110	5.820	4.710	3.760	2.960	2.290
		+ 45° C	7.610	6.270	5.110	4.120	3.270	2.560	1.950
CO0015D	H250 CC	+ 35° C	8.600	7.110	5.820	4.710	3.760	2.960	2.290
		+ 45° C	7.610	6.270	5.110	4.120	3.270	2.560	1.950
CO0016D	H250 CS	+ 35° C	10.050	8.300	6.790	5.490	4.380	3.440	2.650
		+ 45° C	8.790	7.230	5.900	4.750	3.770	2.940	2.230
CO0017D	H280 CC	+ 35° C	10.050	8.300	6.790	5.490	4.380	3.440	2.650
		+ 45° C	8.790	7.230	5.900	4.750	3.770	2.940	2.230
CO0018D	H280 SB	+ 35° C	10.390	8.580	7.000	5.630	4.460	3.470	2.640
		+ 45° C	9.020	7.420	6.030	4.830	3.800	2.930	2.200
CO0019D	H280 CS	+ 35° C	10.390	8.580	7.000	5.630	4.460	3.470	2.640
		+ 45° C	9.020	7.420	6.030	4.830	3.800	2.930	2.200
CO0020D	H290 CS	+ 35° C	11.110	9.140	7.430	5.950	4.690	3.620	2.720
		+ 45° C	9.590	7.860	6.360	5.060	3.960	3.020	2.240
CO0021D	H300 CC	+ 35° C	11.110	9.140	7.430	5.950	4.690	3.620	2.720
		+ 45° C	9.590	7.860	6.360	5.060	3.960	3.020	2.240
CO0022D	H300 CS	+ 35° C	12.270	10.090	8.200	6.560	5.170	3.980	2.990
		+ 45° C	10.620	8.700	7.030	5.600	4.370	3.330	2.460
CO0023D	H350 CC	+ 35° C	12.270	10.090	8.200	6.560	5.170	3.980	2.990
		+ 45° C	10.620	8.700	7.030	5.600	4.370	3.330	2.460
CO0024D	H350 SB	+ 35° C	13.250	10.950	8.940	7.210	5.730	4.480	3.430
		+ 45° C	11.490	9.460	7.710	6.200	4.910	3.820	2.900
CO0025D	H380 CC	+ 35° C	13.250	10.950	8.940	7.210	5.730	4.480	3.430
		+ 45° C	11.490	9.460	7.710	6.200	4.910	3.820	2.900

Temperatura gas aspirado +25°C -Capacidad sin subenfriamiento líquido.

**COMPRESORES SEMIHERMÉTICOS**



Capacidad W.

**R134a**

Código	Modelo	Temp. Cond.	C			S			B
			+ 10° C	+ 5° C	0° C	-5° C	-10° C	-15° C	-20° C
CO0026D	H880 SB	+ 35° C	15.350	12.660	10.330	8.310	6.580	5.120	3.900
		+ 45° C	13.310	10.940	8.3890	7.120	5.610	4.330	3.260
CO0027D	H890 CS	+ 35° C	15.350	12.660	10.330	8.310	6.580	5.120	3.900
		+ 45° C	13.310	10.940	8.3890	7.120	5.610	4.330	3.260
CO0028D	H892 CS	+ 35° C	16.800	13.900	11.360	9.160	7.270	5.680	4.340
		+ 45° C	14.860	12.230	9.940	7.950	6.250	4.810	3.590
CO0029D	H403 CC	+ 35° C	15.100	12.450	10.160	8.200	6.520	5.100	3.900
		+ 45° C	13.550	11.130	9.040	7.250	5.720	4.420	3.320
CO0030D	H403 CS	+ 35° C	17.910	14.760	12.040	9.700	7.710	6.020	4.590
		+ 45° C	15.960	13.110	10.640	8.530	6.730	5.200	3.900
CO0031D	H503 CC	+ 35° C	17.910	14.760	12.040	9.700	7.710	6.020	4.590
		+ 45° C	15.960	13.110	10.640	8.530	6.730	5.200	3.900
CO0032D	H503 CS	+ 35° C	21.570	17.850	14.640	11.880	9.530	7.540	5.860
		+ 45° C	19.180	15.820	12.910	10.430	8.300	6.500	4.970
CO0033D	H743 CC	+ 35° C	21.570	17.850	14.640	11.880	9.530	7.540	5.860
		+ 45° C	19.180	15.820	12.910	10.430	8.300	6.500	4.970
CO0034D	H451 CS	+ 35° C	18.450	15.230	12.430	10.020	7.970	6.230	4.790
		+ 45° C	16.480	13.540	11.000	8.810	6.940	5.360	4.040
CO0035D	H551 CC	+ 35° C	18.630	15.350	12.520	10.080	8.010	6.260	4.800
		+ 45° C	16.640	13.670	11.100	8.890	7.000	5.400	4.060
CO0036D	H551 CS	+ 35° C	21.590	17.830	14.560	11.750	9.350	7.330	5.650
		+ 45° C	19.310	15.880	12.910	10.350	8.170	6.320	4.780
CO0038D	H701 CC	+ 35° C	21.430	17.690	14.460	11.670	9.300	7.310	5.640
		+ 45° C	18.940	15.600	12.710	10.220	8.100	6.300	4.790
CO0039D	H701 CS	+ 35° C	25.050	20.700	16.920	13.660	10.880	8.530	6.570
		+ 45° C	22.360	18.400	14.970	12.010	9.480	7.350	5.560
CO0040D	H751 CC	+ 35° C	25.050	20.700	16.920	13.660	10.880	8.530	6.570
		+ 45° C	22.360	18.400	14.970	12.010	9.480	7.350	5.560
CO0043D	H751 CS	+ 35° C	31.230	25.800	21.090	17.020	13.550	10.630	8.190
		+ 45° C	27.890	22.950	18.660	14.970	11.820	9.160	6.930
CO0042D	H801 CC	+ 35° C	31.790	26.170	21.300	17.130	13.590	10.610	8.130
		+ 45° C	28.510	23.380	18.960	15.160	11.930	9.200	6.910
CO0045D	H1001CC	+ 35° C	34.930	28.760	23.420	18.830	14.920	11.640	8.920
		+ 45° C	30.940	25.390	20.590	16.470	12.960	10.000	7.520
CO0080D	H1001 CS	+ 35° C	39.740	32.890	26.940	21.800	17.410	13.700	10.600
		+ 45° C	35.140	28.980	23.620	19.010	15.060	11.720	8.910
CO0047D	H1501 CC	+ 35° C	39.600	32.660	26.650	21.480	17.100	13.410	10.340
		+ 45° C	35.290	29.010	23.580	18.920	14.950	11.600	8.790
CO0081D	H1501 CS	+ 35° C	45.120	37.410	30.700	24.920	19.970	15.790	12.300
		+ 45° C	39.980	33.030	27.000	21.800	17.360	13.590	10.420
CO0049D	H2001 CC	+ 35° C	46.730	38.440	31.260	25.110	19.880	15.500	11.880
		+ 45° C	41.320	33.870	27.430	21.910	17.230	13.290	10.020
CO0050D	H16010 CS	+ 35° C	51.150	42.340	34.670	28.060	22.410	17.630	13.640
		+ 45° C	45.290	37.350	30.450	24.500	19.420	15.110	11.490
CO0051D	H2201 CC	+ 35° C	51.280	42.300	34.510	27.830	22.160	17.390	13.430
		+ 45° C	45.800	37.650	30.610	24.570	19.430	15.090	11.460

Temperatura gas aspirado +25°C -Capacidad sin subenfriamiento líquido.

**COMPRESORES SEMIHERMÉTICOS**



Capacidad W.

**R134a**

Código	Modelo	Temp. Cond.	C			S			B
			+ 10° C	+ 5° C	0° C	-5° C	-10° C	-15° C	-20° C
CO0054D	H2000 CS	+ 35° C	63.080	51.750	41.930	33.510	26.320	20.250	15.130
		+ 45° C	55.490	45.260	36.450	28.910	22.510	17.100	12.560
CO0055D	H2500 CC	+ 35° C	63.130	51.840	42.060	33.670	26.530	20.530	15.530
		+ 45° C	55.440	45.320	36.590	29.110	22.770	17.420	12.950
CO0056D	H2500 CS	+ 35° C	69.800	57.720	47.250	38.230	30.510	23.930	18.350
		+ 45° C	61.470	50.700	41.390	33.380	26.510	20.650	15.640
CO0057D	H3000 CC	+ 35° C	71.380	58.610	47.580	38.140	30.140	23.430	17.850
		+ 45° C	62.700	51.340	41.560	33.200	26.110	20.150	15.150
CO0058D	H2700 CS	+ 35° C	76.520	62.770	50.880	40.680	32.000	24.660	18.490
		+ 45° C	67.360	54.850	44.090	34.900	27.120	20.560	15.050
CO0059D	H3200 CC	+ 35° C	75.940	62.210	50.350	40.200	31.600	24.380	18.380
		+ 45° C	66.590	54.260	43.660	34.610	26.960	20.550	15.190
CO0060D	H2900 CS	+ 35° C	84.880	69.810	56.780	45.600	36.090	28.040	21.280
		+ 45° C	74.490	60.900	49.190	39.180	30.680	23.500	17.440
CO0061D	H3400 CC	+ 35° C	85.210	69.960	56.760	45.440	35.810	27.710	20.960
		+ 45° C	74.820	61.170	49.380	39.290	30.730	23.510	17.480
CO0062D	H3000 CS	+ 35° C	94.330	77.590	63.110	50.680	40.110	31.170	23.650
		+ 45° C	82.790	67.680	54.670	43.540	34.090	26.110	19.380
CO0063D	H3500 CC	+ 35° C	94.690	77.750	63.090	50.500	39.790	30.790	23.290
		+ 45° C	83.160	67.980	54.880	43.670	34.150	26.130	19.430
CO0064D	H3500 CS	+ 35° C	105.700	87.160	71.130	57.370	45.660	35.760	27.420
		+ 45° C	93.030	76.500	62.260	50.080	39.710	30.940	23.510
CO0065D	H4000 CC	+ 35° C	105.950	86.970	70.590	56.560	44.680	34.710	26.430
		+ 45° C	93.040	76.160	61.630	49.220	38.690	29.830	22.410
CO0066D	H4000 CS	+ 35° C	114.690	94.570	77.180	62.250	49.540	38.800	29.760
		+ 45° C	100.940	83.010	67.550	54.340	43.090	33.570	25.510
CO0067D	H4500 CC	+ 35° C	113.070	92.790	75.280	60.290	47.590	36.940	28.090
		+ 45° C	99.240	81.210	65.680	52.410	41.170	31.710	23.780
CO0068D	H4500 CS	+ 35° C	127.700	105.090	85.540	68.780	54.530	42.480	32.370
		+ 45° C	112.010	91.870	74.530	59.700	47.110	36.460	27.460
CO0069D	H5000 CC	+ 35° C	125.460	102.950	83.520	66.890	52.800	40.980	31.170
		+ 45° C	110.100	90.100	72.780	58.150	45.680	35.180	26.380
CO0070D	H5000 CS	+ 35° C	136.670	112.460	91.550	73.610	58.350	45.470	34.640
		+ 45° C	119.880	98.320	79.760	63.890	50.410	39.020	29.390
CO0071D	H5500 CC	+ 35° C	134.270	110.180	89.380	71.590	56.510	43.860	33.360
		+ 45° C	117.830	96.430	77.990	62.240	48.890	37.650	28.240
CO0072D	H5500 CS	+ 35° C	164.740	136.190	111.450	90.140	71.910	56.380	43.190
		+ 45° C	144.370	119.010	97.030	78.080	61.770	47.760	35.670
CO0073D	H6000 CC	+ 35° C	165.180	136.560	111.750	90.390	72.100	56.530	43.300
		+ 45° C	144.760	119.330	97.300	78.290	61.940	47.890	35.770
CO0074D	H6000 CS	+ 35° C	165.420	136.760	111.910	90.520	72.210	56.610	43.360
		+ 45° C	144.970	119.500	97.430	78.400	62.030	47.960	35.820
CO0075D	H7500 CC	+ 35° C	165.830	137.100	112.190	90.740	72.380	56.750	43.470
		+ 45° C	145.330	119.800	97.680	78.590	62.180	48.080	35.910
CO0076D	H7501 CS	+ 35° C	166.100	137.320	112.370	90.890	72.500	56.840	43.540
		+ 45° C	145.570	119.990	97.830	78.720	62.280	48.160	35.970
CO0077D	H8001 CC	+ 35° C	166.470	137.630	112.630	91.090	72.670	56.970	43.640
		+ 45° C	145.900	120.260	98.060	78.900	62.430	48.270	36.050

Temperatura gas aspirado +25°C -Capacidad sin subenfriamiento líquido.

**COMPRESORES SEMIHERMÉTICOS**



Capacidad W.

**R404A/R507**

Código	Modelo	Temp. Cond.	C			S			B			X	
			+10° C	+5° C	0° C	-5° C-10°	-15° C-20°	-20° C-25°	-25° C-30°	-35° C-40°	-40° C		
CO0001DH40	CC	+35° C	3.290	2.780	2.340	1.940	1.600	1.300	1.040	820	630	480	350
		+45° C	2.720	2.290	1.910	1.580	1.300	1.050	840	660	500	370	260
CO0002DH50	CS	+35° C				2.640	2.180	1.780	1.430	1.130	870	660	480
		+45° C						1.430	1.150	900	690	520	360
CO0003DH75	CC	+35° C	4.490	3.790	3.180	2.640	2.170	1.770	1.430	1.130	880	670	490
		+45° C	3.700	3.120	2.610	2.170	1.790	1.450	1.160	910	690	490	310
CO0004DH75	CS	+35° C				3.860	3.190	2.600	2.090	1.650	1.280	960	700
		+45° C						2.090	1.680	1.320	1.010	750	530
CO0005DH100	CC	+35° C	6.560	5.540	4.640	3.860	3.180	2.590	2.090	1.660	1.290	980	720
		+45° C			3.820	3.170	2.610	2.120	1.700	1.330	1.010	720	460
CO0006DH100	CS	+35° C				4.710	3.890	3.170	2.550	2.010	1.560	1.170	850
		+45° C						2.560	2.050	1.610	1.240	920	650
CO0007DH150	CC	+35° C	8.000	6.760	5.670	4.710	3.880	3.160	2.550	2.020	1.560	1.170	830
		+45° C			4.660	3.870	3.190	2.590	2.070	1.610	1.200	830	490
CO0008DH150	CS	+35° C				5.350	4.420	3.610	2.910	2.300	1.790	1.350	990
		+45° C					3.650	2.970	2.380	1.880	1.450	1.080	760
CO0009DH180	CC	+35° C	9.150	7.730	6.470	5.380	4.420	3.600	2.890	2.290	1.770	1.320	930
		+45° C		6.360	5.320	4.420	3.630	2.950	2.350	1.830	1.360	940	550
CO0010DH180	CS	+35° C				6.040	4.980	4.060	3.270	2.580	2.000	1.510	1.090
		+45° C				4.960	4.080	3.310	2.650	2.080	1.600	1.180	830
CO0011DH200	CC	+35° C	10.250	8.660	7.260	6.030	4.970	4.050	3.260	2.580	2.000	1.500	1.060
		+45° C	8.440	7.130	5.970	4.960	4.080	3.310	2.640	2.060	1.540	1.060	630
CO0012DH200	CS	+35° C				7.020	5.800	4.730	3.800	3.010	2.330	1.750	1.270
		+45° C						3.860	3.090	2.430	1.860	1.370	960
CO0013DH220	CC	+35° C	11.930	10.080	8.450	7.020	5.780	4.710	3.790	3.010	2.330	1.750	1.240
		+45° C	9.830	8.290	6.950	5.770	4.750	3.860	3.080	2.390	1.790	1.240	730
CO0014DH220	CS	+35° C				7.800	6.440	5.250	4.220	3.330	2.580	1.940	1.410
		+45° C				6.420	5.280	4.280	3.420	2.680	2.050	1.510	1.050
CO0015DH250	CC	+35° C	13.200	11.150	9.350	7.780	6.410	5.230	4.210	3.340	2.590	1.950	1.390
		+45° C	10.880	9.180	7.690	6.400	5.270	4.280	3.420	2.670	2.000	1.390	820
CO0016DH250	CS	+35° C				8.910	7.330	5.960	4.770	3.760	2.900	2.180	1.580
		+45° C				7.410	6.070	4.910	3.910	3.050	2.320	1.710	1.200
CO0017DH280	CC	+35° C	14.890	12.570	10.530	8.740	7.190	5.850	4.700	3.710	2.860	2.130	1.490
		+45° C	12.410	10.460	8.750	7.260	5.950	4.820	3.830	2.960	2.190	1.490	850
CO0018DH280	SB	+35° C				9.320	7.680	6.250	5.010	3.940	3.020	2.250	1.610
		+45° C				7.720	6.330	5.120	4.070	3.170	2.410	1.750	1.200
CO0019DH280	CS	+35° C				9.320	7.680	6.250	5.010	3.940	3.020	2.250	1.610
		+45° C				7.720	6.330	5.120	4.070	3.170	2.410	1.750	1.200
CO0020DH290	CS	+35° C				10.460	8.660	7.080	5.700	4.510	3.500	2.650	1.940
		+45° C				8.690	7.150	5.810	4.640	3.630	2.770	2.040	1.430
CO0021DH300	CC	+35° C	17.930	15.170	12.720	10.570	8.670	7.030	5.620	4.420	3.400	2.560	1.870
		+45° C	14.980	12.630	10.550	8.730	7.130	5.760	4.570	3.560	2.700	1.980	1.370
CO0022DH300	CS	+35° C				11.260	9.330	7.640	6.170	4.900	3.620	2.910	2.150
		+45° C					7.730	6.290	5.050	3.980	3.060	2.290	1.640
CO0023DH350	CC	+35° C	19.130	16.220	13.640	11.370	9.380	7.660	6.180	4.920	3.840	2.930	2.160
		+45° C	16.150	13.620	11.400	9.450	7.770	6.310	5.060	3.990	3.080	2.310	1.640
CO0024DH350	SB	+35° C				12.390	10.270	8.420	6.820	5.440	4.270	3.270	2.440
		+45° C						6.970	5.620	4.460	3.470	2.630	1.920
CO0025DH380	CC	+35° C	20.990	17.820	15.010	12.540	10.370	8.490	6.860	5.470	4.290	3.290	2.460
		+45° C			12.570	10.470	8.630	7.040	5.680	4.500	3.500	2.650	1.910

Temperatura gas aspirado +25°C -Capacidad sin subenfriamiento líquido.

**COMPRESORES SEMIHERMÉTICOS**



Capacidad W.

**R404A/R507**

Código	Modelo	Temp. Cond.	C			S				B				X	
			+10° C	+5° C	0° C	-5° C	-10° C	-15° C	-20° C	-25° C	-30° C	-35° C	-40° C		
CO0026DH380 SB		+ 35° C						9.430	7.650	6.120	4.820	3.730	2.820		
		+ 45° C							6.340	5.060	3.970	3.050	2.280		
CO0027DH390 CS		+ 35° C				13.870	1.530	9.470	7.690	6.160	4.850	3.750	2.830		
		+ 45° C					9.590	7.870	6.370	5.090	3.990	3.070	2.290		
CO0028DH392 CS		+ 35° C							9.110	7.220	5.600	4.220	3.070		
		+ 45° C							7.480	5.880	4.520	3.370	2.390		
CO0029DH403 CC		+ 35° C	23.62019	82016.5	1013.630	11.150		9.020	7.230						
		+ 45° C	20.07016	76013.850	11.400		9.270	7.450	5.910						
CO0030DH403 CS		+ 35° C				16.030	3.280	10.880	8.790	6.990	5.450	4.150	3.040		
		+ 45° C				13.540	1.150	9.070	7.260	5.700	4.370	3.220			
CO0031DH503 CC		+ 35° C	27.97023	77020.020	16.700	13.760	1.200		8.960	7.040	5.400	4.010	2.840		
		+ 45° C	23.53019	92016.7	1013.870	11.380		9.200	7.320	5.690	4.300	3.110	2.100		
CO0032DH503 CS		+ 35° C				19.180	6.010	13.200	10.740	8.600	6.770	5.210	3.910		
		+ 45° C				16.270	3.510	11.070	8.940	7.080	5.480	4.110			
CO0033DH743 CC		+ 35° C	32.93028	04023.670	19.780	16.360	3.350	10.750		8.510	6.600	5.000	3.670		
		+ 45° C	27.55023	39019.690	16.410	13.520	1.000		8.810	6.920	5.300	3.920	2.760		
CO0034DH451 CS		+ 35° C				16.770	3.820	11.250	9.030	7.120	5.490	4.110	2.950		
		+ 45° C				13.790	1.310	9.160	7.300	5.710	4.360	3.200	2.210		
CO0035DH651 CC		+ 35° C	29.59024	95020.850	17.250	14.110	1.400		9.080	7.110	5.460	4.080	2.940		
		+ 45° C	25.08021	06017.530	14.440	11.770		9.460	7.500	5.830	4.420	3.230	2.220		
CO0036DH651 CS		+ 35° C				19.580	6.180	13.210	10.630	8.410	6.510	4.910	3.570		
		+ 45° C				16.220	3.350	10.840	8.670	6.810	5.220	3.860	2.710		
CO0038DH701 CC		+ 35° C	33.39028	27023.740	19.750	16.260	3.230	10.620		8.390	6.500	4.910	3.580		
		+ 45° C	28.34023	90019.990	16.570	13.580	1.000		8.780	6.880	5.260	3.880	2.700		
CO0039DH701 CS		+ 35° C				23.150	9.120	15.600	12.550	9.940	7.720	5.840	4.280		
		+ 45° C				19.520	6.030	12.990	10.370	8.120	6.210	4.590	3.220		
CO0040DH751 CC		+ 35° C	33.72032	91027.730	20.3150	19.120	5.600	12.550		9.940	7.720	5.840	4.280		
		+ 45° C	33.15028	04023.510	19.520	16.030	2.990	10.370		8.120	6.210	4.590	3.220		
CO0043DH751 CS		+ 35° C				27.240	2.530	18.430	14.830		9.230	7.050	5.230		
		+ 45° C				22.990	1.890	15.340	12.280	9.660	7.430	5.540	3.960		
CO0042DH801 CC		+ 35° C	43.14040	72034.150	28.380	23.330	8.970	15.220	12.030		9.340	7.090	5.240		
		+ 45° C	41.25034	72028.950	23.920	19.550	5.770	12.550		9.810	7.510	5.570	3.950		
CO0045DH1001 CC		+ 35° C	55.95047	35039.720	33.000	27.120	2.020	17.620		13.80	10.700	8.040	5.830		
		+ 45° C	47.30039	87033.310	27.560	22.550	8.230	14.510	11.330		8.640	6.360	4.440		
CO0080DH1001 CS		+ 35° C				37.830	1.270	25.540	20.570	16.310	12.680		9.630	7.080	
		+ 45° C				31.730	0.802	1.170	16.930	13.290	10.190		7.580	5.380	
CO047D H4501 CC		+ 35° C	63.28053	72045.240	37.750	31.180	25.460	20.510	16.260	12.630		9.550	6.950		
		+ 45° C	53.96045	52038.070	31.540	25.860	20.940	16.720	13.110	10.050		7.460	5.270		
CO0081DH1501 CS		+ 35° C				43.270	5.790	29.250	23.580	18.710	14.550	1.040		8.090	
		+ 45° C				36.420	2.980	24.360	19.510	15.340	11.780		8.750	6.180	
CO0049DH2001 CC		+ 35° C	73.38062	22052.320	43.600	35.970	29.340	23.620	18.720	14.560	11.040			8.090	
		+ 45° C	62.17052	52044.010	36.540	30.030	24.390	19.530	15.360	11.800		8.760	6.140		
CO0050DH1601 CS		+ 35° C				48.100	9.780	32.520	26.220	20.810	16.190	2.290		9.020	
		+ 45° C				40.450	3.280	27.050	21.660	17.020	13.070		6.850		
CO0051DH2201 CC		+ 35° C	81.88069	42058.370	48.640	40.120	32.720	26.330	20.870	16.220	12.300			9.000	
		+ 45° C	69.44058	66049.140	40.790	33.510	27.200	21.770	17.110	13.130		9.730	6.810		

Temperatura gas aspirado +25°C -Capacidad sin subenfriamiento líquido.

**COMPRESORES SEMIHERMÉTICOS**



Capacidad W.

**R404A/R507**

Código	Modelo	Temp. Cond.	C			S			B			X	
			+10° C	+5° C	0° C	-5° C	-10° C	-15° C	-20° C	-25° C	-30° C	-35° C	-40° C
CO0054DH	2000 CS	+ 35° C				55.730	46.090	33.720	30.490	24.290	19.020	14.540	10.760
		+ 45° C				46.950	38.650	31.460	25.280	19.990	15.480	11.630	8.330
CO0055DH	2500 CC	+ 35° C	93.880	79.350	66.530	55.280	45.470	36.970	29.660	23.400	18.060	13.520	9.640
		+ 45° C	79.500	67.010	56.040	46.470	38.150	30.960	24.770	19.450	14.870	10.900	7.410
CO0056DH	2500 CS	+ 35° C				62.480	51.690	42.290	34.170	27.190	21.230	16.160	11.860
		+ 45° C				52.520	43.330	35.370	28.500	22.590	17.530	13.170	9.400
CO0057DH	3000 CC	+ 35° C	105.300	89.090	74.780	62.230	51.280	41.790	33.610	26.610	20.640	15.540	11.180
		+ 45° C	89.460	75.480	63.200	52.470	43.140	35.070	28.120	22.130	16.960	12.470	8.520
CO0058DH	2700 CS	+ 35° C				66.860	55.160	44.980	36.200	28.680	22.280	16.850	12.270
		+ 45° C				56.780	46.610	37.810	30.240	23.770	18.260	13.560	9.550
CO0059DH	3200 CC	+ 35° C	115.770	97.700	81.750	67.760	55.560	45.010	35.920	28.150	21.530	15.900	11.080
		+ 45° C	98.070	82.470	68.770	56.820	46.450	37.500	29.810	23.210	17.550	12.660	8.370
CO0060DH	2900 CS	+ 35° C				75.290	62.120	50.680	40.810	32.360	25.180	19.100	13.980
		+ 45° C				63.120	51.930	42.260	33.940	26.810	20.720	15.520	11.050
CO0061DH	3400 CC	+ 35° C	126.820	107.180	89.850	74.640	61.390	49.910	40.030	31.570	24.360	18.230	12.990
		+ 45° C	107.370	90.460	75.620	62.660	51.420	41.710	33.360	26.190	20.030	14.700	10.020
CO0062DH	3000 CS	+ 35° C				83.680	69.040	56.320	45.350	35.970	27.980	21.230	15.530
		+ 45° C				70.140	57.720	46.960	37.710	29.800	23.030	17.250	12.280
CO0063DH	3500 CC	+ 35° C	140.950	119.120	99.850	82.950	68.220	55.460	44.480	35.090	27.080	20.260	14.430
		+ 45° C	119.320	100.540	84.040	69.640	57.140	46.350	37.070	29.110	22.260	16.340	11.140
CO0064DH	3500 CS	+ 35° C				91.600	75.620	61.740	49.750	39.480	30.730	23.300	17.020
		+ 45° C				77.540	63.850	52.000	41.780	33.020	25.520	19.090	13.540
CO0065DH	4000 CC	+ 35° C	157.850	133.540	112.080	93.250	76.840	62.620	50.380	39.900	30.970	23.350	16.840
		+ 45° C	133.610	112.770	94.470	78.470	64.570	52.550	42.190	33.260	25.560	18.860	12.950
CO0066DH	4000 CS	+ 35° C				99.390	82.050	66.990	53.990	42.840	33.340	25.290	18.470
		+ 45° C				84.130	69.290	56.420	45.340	35.830	27.690	20.710	14.690
CO0067DH	4500 CC	+ 35° C	169.460	143.510	120.600	100.510	83.000	67.840	54.790	43.620	34.110	26.010	19.100
		+ 45° C	143.480	121.140	101.520	84.390	69.510	56.670	45.610	36.110	27.940	20.850	14.630
CO0068DH	4500 CS	+ 35° C				111.160	91.680	74.750	60.140	47.610	36.940	27.890	20.240
		+ 45° C				93.370	76.640	62.150	49.700	39.030	29.930	22.170	15.500
CO0069DH	5000 CC	+ 35° C	188.020	159.220	133.810	111.510	92.090	75.260	60.790	48.400	37.850	28.860	21.190
		+ 45° C	159.190	134.400	112.630	93.630	77.130	62.870	50.600	40.060	30.990	23.140	16.230
CO0070DH	5000 CS	+ 35° C				123.490	101.850	83.040	66.810	52.890	41.040	30.990	22.490
		+ 45° C				103.730	85.130	69.040	55.210	43.360	33.250	24.620	17.220
CO0071DH	5500 CC	+ 35° C	208.830	176.840	148.620	123.860	102.280	83.590	67.510	53.760	42.030	32.060	23.540
		+ 45° C	176.810	149.280	125.100	103.990	85.660	69.830	56.200	44.500	34.420	25.700	18.030
CO0072DH	5500 CS	+ 35° C				136.610	112.830	92.150	74.140	58.420	44.560	32.160	20.820
		+ 45° C				113.100	93.280	75.880	60.480	46.680	34.070	22.240	10.790
CO0073DH	6000 CC	+ 35° C	231.220	195.620	164.340	136.980	113.140	92.400	74.340	58.580	44.680	32.250	20.880
		+ 45° C	191.640	162.050	136.110	113.410	93.540	76.090	60.650	46.810	34.160	22.300	10.820
CO0074DH	6000 CS	+ 35° C				149.820	123.750	101.060	81.320	64.080	48.880	35.270	22.820
		+ 45° C				124.040	102.310	83.230	66.340	51.200	37.370	24.390	11.810
CO0075DH	7500 CC	+ 35° C	253.480	214.460	180.170	150.190	124.050	101.310	81.520	64.230	49.000	35.360	22.880
		+ 45° C	210.100	177.670	149.230	124.350	102.560	83.430	66.500	51.330	37.460	24.450	11.840
CO0076DH	7501 CS	+ 35° C				163.030	134.670	109.980	88.500	69.730	53.190	38.390	24.830
		+ 45° C				134.990	111.340	90.580	72.200	55.720	40.660	26.530	12.840
CO0077DH	8001 CC	+ 35° C	275.740	233.300	196.010	163.390	134.960	110.230	88.700	69.890	53.310	38.470	24.890
		+ 45° C	228.560	193.280	162.350	135.290	111.590	90.780	72.360	55.850	40.750	26.590	12.860

Temperatura gas aspirado +25°C -Capacidad sin subenfriamiento líquido.



**COMPRESORES SEMIHERMÉTICOS**



**Características Técnicas**

Código	Modelo	Cil. Nº	Desp. m³/h	Válvula Asp. SL mm soldar	Válvula Desc. SL mm soldar	Peso Neto Kg.	Tensión eléctrica		F.L.A. Amp. 380 V.
							220240 380420 III 50Hz.	380420 Δ III 50Hz.	
CO0001D	H40 CC	2	2,89	12s	12s	35	Estándar		1,8
CO0002D	H60 CS	2	3,86	12s	12s	35	Estándar		1,8
CO0003D	H75 CC	2	3,86	12s	12s	36	Estándar		2,4
CO0004D	H75 CS	2	5,30	16s	12s	36	Estándar		2,4
CO0005D	H100 CC	2	5,30	16s	12s	37	Estándar		2,9
CO0006D	H100 CS	2	6,75	16s	12s	37	Estándar		2,9
CO0007D	H150 CC	2	6,75	16s	12s	38	Estándar		3,4
CO0008D	H150 CS	2	7,71	16s	12s	38	Estándar		3,4
CO0009D	H180 CC	2	7,71	16s	12s	39	Estándar		4,4
CO0010D	H180 CS	2	8,47	16s	12s	39	Estándar		4,4
CO0011D	H200 CC	2	8,47	16s	12s	40	Estándar		6,0
CO0012D	H200 CS	2	9,88	18s	16s	40	Estándar		4,4
CO0013D	H220 CC	2	9,88	18s	16s	41	Estándar		6,0
CO0014D	H220 CS	2	10,85	18s	16s	41	Estándar		6,0
CO0015D	H250 CC	2	10,85	18s	16s	41	Estándar		7,3
CO0016D	H250 CS	2	12,17	18s	16s	41	Estándar		6,0
CO0017D	H280 CC	2	12,17	18s	16s	43	Estándar		7,3
CO0018D	H280 SB	2	13,23	18s	16s	44	Estándar		6,0
CO0019D	H280 CS	2	13,23	18s	16s	44	Estándar		7,3
CO0020D	H290 CS	2	14,74	22s	16s	54	Estándar		7,5
CO0021D	H300 CC	2	14,74	22s	16s	54	Estándar		9,4
CO0022D	H300 CS	2	15,94	28s	16s	54	Estándar		7,5
CO0023D	H350 CC	2	15,94	28s	16s	54	Estándar		9,4
CO0024D	H350 SB	2	17,53	28s	16s	54	Estándar		7,5
CO0025D	H380 CC	2	17,53	28s	16s	56	Estándar		9,4
CO0026D	H380 SB	2	19,53	28s	16s	56	Estándar		7,5
CO0027D	H390 CS	2	19,53	28s	16s	56	Estándar		9,4
CO0028D	H392 CS	2	23,31	28s	16s	56	Estándar		11,3
CO0029D	H403 CC	2	19,98	28s	16s	75	Estándar		10,5
CO0030D	H403 CS	2	22,83	28s	16s	76	Estándar		10,5
CO0031D	H603 CC	2	22,83	28s	16s	79	Estándar		12,9
CO0032D	H603 CS	2	26,44	35s	16s	80	Estándar		12,9
CO0033D	H743 CC	2	26,44	35s	16s	81	Estándar		16,7
CO0034D	H451 CS	4	19,29	22s	18s	91	Estándar		12,9
CO0035D	H651 CC	4	23,13	28s	18s	91	Estándar		12,9
CO0036D	H651 CS	4	27,33	28s	18s	91	Estándar		12,9
CO0038D	H701 CC	4	27,33	28s	18s	91	Estándar		16,7
CO0039D	H701 CS	4	31,88	28s	22s	91	Estándar		12,9

F.L.A.: Máxima corriente de funcionamiento

**COMPRESORES SEMIHERMÉTICOS**



**Características Técnicas**

Código	Modelo	Cil. Nº	Desp. m³/h	Válvula Asp. SL mm soldar	Válvula Desc. SL mm soldar	Peso Neto Kg.	Tensión eléctrica		F.L.A. Amp. 380 V.
							220240 380420 III 50Hz.	380420 Δ III 50Hz.	
CO0040D	H751CC	4	31,88	28s	22s	91	Estándar		16,7
CO0043D	H751 CS	4	38,06	35s	22s	91	Estándar		16,7
CO0042D	H801 CC	4	38,06	35s	22s	101	Estándar		23,0
CO0045D	H4001 CC	4	42,61	35s	28s	130		Estándar	25,0
CO0080D	H4001 CS	4	48,82	35s	28s	127		Estándar	22,0
CO0047D	H4501 CC	4	48,82	42s	28s	131		Estándar	34,0
CO0081D	H4501 CS	4	56,87	35s	28s	127		Estándar	25,0
CO0049D	H2001 CC	4	56,87	42s	28s	131		Estándar	38,0
CO0050D	H4601 CS	4	63,76	42s	28s	134		Estándar	34,0
CO0051D	H2201 CC	4	63,76	42s	28s	136		Estándar	45,0
CO0054D	H2000 CS	4	75,83	42s	28s	190		Estándar	38,0
CO0055D	H2500 CC	4	75,83	54s	28s	185		Estándar	48,0
CO0056D	H2500 CS	4	85,00	54s	28s	185		Estándar	45,0
CO0057D	H3000 CC	4	85,00	54s	28s	199		Estándar	56,0
CO0058D	H2700 CS	4	92,25	54s	35s	200		Estándar	48,0
CO0059D	H3200 CC	4	92,25	54s	35s	205		Estándar	60,0
CO0060D	H2900 CS	4	102,35	54s	35s	205		Estándar	56,0
CO0061D	H3400 CC	4	102,35	54s	35s	205		Estándar	60,0
CO0062D	H3000 CS	6	113,74	54s	35s	235		Estándar	56,0
CO0063D	H3500 CC	6	113,74	54s	35s	246		Estándar	60,0
CO0064D	H3500 CS	6	127,52	54s	35s	233		Estándar	56,0
CO0065D	H4000 CC	6	127,52	54s	35s	249		Estándar	72,0
CO0066D	H4000 CS	6	138,37	54s	42s	244		Estándar	60,0
CO0067D	H4500 CC	6	138,37	54s	42s	252		Estándar	84,0
CO0068D	H4500 CS	6	153,52	54s	42s	253		Estándar	72,0
CO0069D	H5000 CC	6	153,52	54s	42s	253		Estándar	93,0
CO0070D	H5000 CS	8	164,30	66s	42s	350		Estándar	90,0
CO0071D	H5500 CC	8	164,30	66s	42s	355		Estándar	105,0
CO0072D	H5500 CS	8	184,19	80s	42s	350		Estándar	105,0
CO0073D	H6000 CC	8	184,19	80s	42s	355		Estándar	120,0
CO0074D	H6000 CS	8	199,86	80s	42s	355		Estándar	105,0
CO0075D	H7500 CC	8	199,86	80s	42s	357		Estándar	148,0
CO0076D	H7501 CS	8	221,76	80s	54s	355		Estándar	120,0
CO0077D	H8001 CC	8	221,76	80s	54s	357		Estándar	148,0

F.L.A.: Máxima corriente de funcionamiento