

Birim Çevirimleri

Enerji Birimi Çevirimi

	kgm	French H.P.	H.P./h	kW/h	Joule	kcal
kgm	1	0.37x10 ⁻⁵	0.365X10 ⁻⁵	0.27X10 ⁻⁵	9.81	0.00235
French H.P.	270.000	1	0.98632	0.736	2,648,700	633.7
H.P./h	273,745	1.01387	1	0.74565	2,685,500	642.5
kW/h	366,973	1.3592	1.34111	1	3,600X103	860
Joule	0.102	37.75x10 ⁻⁸	37.23X10 ⁻⁸	27.77X10 ⁻⁸	1	0.000239
kcal	427	0.001578	0.001556	0.001161	4,179	1

Basınç Birimleri Çevirimi

	Pieze	Atmosphere	kg/cm ²	psi	Pascal	Mm CE	Bar
Pieze	1	0.00986	0.01019	0.1450	1000	102	0.01
Atmosphere	101.32	1	1.033	14.69	101,325	10,330	1.0133
kg/cm ²	98.08	0.9678	1	14.223	98,087	10,000	0.981
psi	6.895	0.06804	0.07031	1	6.896	703.1	0.069
Pascal	0.001	9.869x10 ⁻⁶	10.19X10 ⁻⁶	145X10 ⁻⁶	1	0.1019	10-5
Mm CE	98.0010 ⁻⁴	96.78X10 ⁻⁶	1.0X10 ⁻⁴	14.223X10 ⁻⁴	9.808	1	9.81X10 ⁻⁵
Bar	100	0.986	1.019	14.5	100,000	10,200	1

Güç Birimleri Çevirimi

	kilo Watt	ch	HP	kcal/h	kgm/h	Watt joule/h
kilo Watt	1	1.359	1.341	0.239	101.97	1,000
ch	0.763	1	0.986	0.176	75	736
HP	0.746	1.014	1	0.178	76	746
kcal/h	4.17	5.67	5.59	1	427	4.170
Kgm/h	0.00981	0.0133	0.0131	0.00234	1	9.81
Watt joule/h	0.001	0.00136	0.00134	0.00024	0.102	1

Sıcaklık Birimleri Çevirimi

°C	°F	°C	°F	°C	°F
-200	-328	0	32	140	284
-180	-292	5	41	160	320
-160	-252	10	50	180	356
-140	-220	15	59	200	392
-120	-184	20	68	212	414
-100	-148	25	77	220	428
-90	-130	30	86	250	482
-80	-112	40	104	300	572
-70	-94	50	122	350	662
-60	-76	60	140	400	752
-50	-58	70	158	450	842
-40	-40	80	176	500	932
-30	-22	90	194	600	1112
-20	-4	100	212	700	1292
-10	+14	120	248	800	1472
				900	1652
				1000	1832