



Compressor
Voltage Code : TZ

TAGD4612T

High Temp. Commercial (HP)

400V 3~ 50Hz / 440V 3~ 60 Hz

R22

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
EN12900_HP / R22	50 Hz / 60 Hz	27522 / 32417	93850 / 110542	

Current

Refrigerating connection for

* EN12900_HP : T°Cond. 50.0°C / T°Evap. 5.0°C / T°Return gas temp.. 20.0°C
T°Subcooling. 0.0K

Note : Tecumseh reserves the right to change information contained in this document without notification.



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TAGD4612T	Tension TZ : 400V 3~ 50Hz / 440V 3~ 60 Hz
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Les performances sont données dans les conditions EN12900_HP :	Gaz aspirés :	20.0 °C
Condition Dew	Sous refroidissement :	0.0 K
The performance data are in EN12900_HP conditions :	Return gas :	20.0 °C
Dew Condition	Subcooling :	0.0 K

50 Hz R22										
N°237GX-T										
4 T condensation	5 T évaporation	(°C)	-20	-15	-10	-5	0	5	10	15
40	1 P frigorifique	(Watt)	8995	12129	16069	20792	26275	32492	39419	47028
	2 P absorbée	(W)	5845	6517	7156	7763	8338	8882	9393	9872
	3 I absorbée	(A)	10.8	12.2	13.4	14.5	15.4	16.1	16.6	17.0
50	1 P frigorifique	(Watt)	6975	9693	13132	17266	22072	27522	33589	40242
	2 P absorbée	(W)	5573	6472	7338	8173	8975	9745	10483	11189
	3 I absorbée	(A)	10.3	12.0	13.6	15.0	16.2	17.3	18.3	19.1
60	1 P frigorifique	(Watt)		7160	10141	13730	17902	22627	27876	33614
	2 P absorbée	(W)		6457	7547	8606	9632	10625	11586	12515
	3 I absorbée	(A)		11.9	13.7	15.4	17.0	18.6	20.0	21.3

60 Hz R22										
N°237GX-T										
4 T condensation	5 T évaporation	(°C)	-20	-15	-10	-5	0	5	10	15
40	1 P frigorifique	(Watt)	10799	14493	19114	24636	31031	38272	46329	55171
	2 P absorbée	(W)	6617	7591	8547	9485	10406	11308	12193	13059
	3 I absorbée	(A)	11.5	12.9	14.2	15.5	16.7	17.8	18.9	19.8
50	1 P frigorifique	(Watt)	8378	11585	15621	20458	26066	32417	39477	47211
	2 P absorbée	(W)	6311	7543	8769	9988	11201	12408	13609	14803
	3 I absorbée	(A)	11.0	12.7	14.3	16.0	17.6	19.2	20.7	22.3
60	1 P frigorifique	(Watt)		8563	12065	16268	21140	26650	32763	39438
	2 P absorbée	(W)		7528	9019	10516	12018	13526	15039	16558
	3 I absorbée	(A)		12.5	14.5	16.5	18.5	20.6	22.6	24.7

1 = cooling capacity 2 = power input 3 = current 4 = condensing temperature 5 = evaporating temperature

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