

# Specification\_Constant speed (R410A, 1Piston)

Refrigerant	Type	Frequency	Voltage	Series	Model	Cooling Capacity		Input	EER	COP	Test Condition
						Btu/hr	Watts				
R410A	1piston	50Hz	1φ,220/240V	GA	GA066P	5,270	1,544	555	9.50	2.78	ASHRAE
					GA080P	6,550	1,919	668	9.81	2.87	ASHRAE
					GA086P	7,050	2,066	735	9.59	2.81	ASHRAE
				GAB	GAB040P	3,130	917	340	9.2	2.70	ASHRAE
					GAB042P	3,410	999	355	9.6	2.81	ASHRAE
					GAB048P	3,985	1,168	403	9.9	2.90	ASHRAE
				GK	GAB072P	5,950	1,744	590	10.08	2.95	ASHRAE
					GK086P	6,900	2,022	726	9.50	2.79	ASHRAE
					GK094P	7,700	2,256	794	9.70	2.84	ASHRAE
				GK	GK102P	8,250	2,418	841	9.81	2.87	ASHRAE
					GK113P	9,000	2,637	914	9.85	2.89	ASHRAE
					GK120P	9,700	2,842	1,010	9.60	2.81	ASHRAE
				GK	GK141P	11,350	3,326	1,170	9.70	2.84	ASHRAE
					GK151P	12,200	3,575	1,245	9.80	2.87	ASHRAE
					GKS094P	7,700	2,256	755	10.20	2.99	ASHRAE
				GKS	GKS108P	8,700	2,549	838	10.38	3.04	ASHRAE
					GKS113P	8,750	2,564	920	9.51	2.79	ASHRAE
					GKS134P	10,900	3,194	1,100	9.91	2.90	ASHRAE
				GKS	GKS141P	11,500	3,370	1,116	10.30	3.02	ASHRAE
					GKS151P	12,230	3,584	1,245	9.82	2.88	ASHRAE
					GJ176P	14,400	4,220	1,485	9.70	2.84	ASHRAE
				GJ	GJ196P	16,500	4,835	1,705	9.68	2.84	ASHRAE
					GJ208P	17,500	5,128	1,750	10.00	2.93	ASHRAE
					GJ222P	18,500	5,421	1,867	9.91	2.90	ASHRAE
GJ	GJ230P	19,100	5,597	1,949	9.80	2.87	ASHRAE				

Note 1 : Figures in the table are subject to change without prior notice for performance improvement.

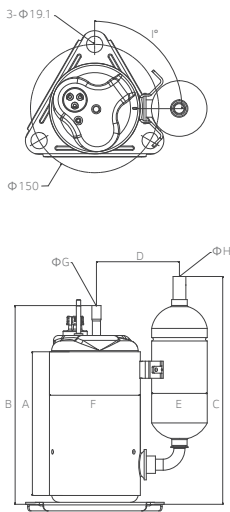
Test condition	Condenser temperature	Evaporation temperature	Suction temperature	Sub cool
ASHRAE	54.4°C	7.2°C	35°C	8.3°C

Dimension							
A	B	C	D	E	F	G	H
194.8	257.7	238.9	89.0	50.8	106.2	8.06	9.7
194.8	257.7	238.9	89.0	50.8	106.2	8.06	9.7
204.2	257.7	238.9	89.0	50.8	106.2	8.06	9.7
182.0	244.9	248.9	85.6	50.8	106.2	8.06	9.7
182.0	244.9	248.9	85.6	50.8	106.2	8.06	9.7
182.0	244.9	248.9	85.6	50.8	106.2	8.06	9.7
188.0	250.9	248.9	85.6	50.8	106.2	8.06	9.7
204.0	274.3	243.6	93.0	50.8	118.2	8.06	9.7
204.0	264.3	243.6	93.0	50.8	118.2	8.06	9.7
204.0	272.3	262.6	109.0	75.0	118.2	8.06	12.8
204.0	265.3	253.6	93.7	50.8	118.2	8.06	9.7
212.0	272.3	253.6	93.0	50.8	118.2	8.06	9.7
212.0	272.3	253.6	103.0	65.0	118.2	8.06	12.8
217.0	277.3	262.6	109.0	75.0	118.2	8.06	12.8
209.0	259.6	238.9	93.0	50.8	118.2	8.06	9.7
214.0	274.6	253.9	93.7	65.0	118.2	8.06	9.7
209.0	259.3	288.6	103.0	65.0	118.2	8.06	12.8
212.0	273.0	263.9	104.0	65.0	118.2	8.06	9.7
212.0	262.3	253.6	104.0	65.0	118.2	8.06	12.8
217.0	268.6	253.6	105.5	65.0	118.2	8.06	12.8
227.0	287.6	257.2	109.0	65.0	127.3	9.70	12.8
218.7	285.8	291.9	109.0	75.0	127.3	9.70	12.8
233.7	309.8	324.9	113.0	75.0	127.3	9.70	12.8
233.7	298.0	324.6	115.5	75.0	127.3	9.70	12.8
233.7	299.3	324.9	114.0	75.0	127.3	9.70	12.8

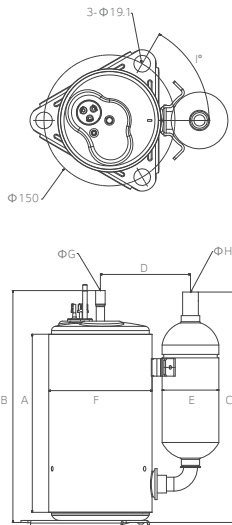
\* I : Custom angles are available upon request between 15° and 105°

\* C, D, E, φG, φH : Dimensions may vary according to customer needs.

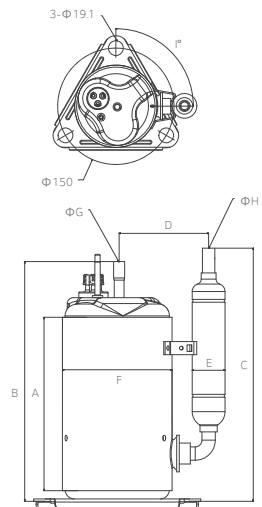
GA



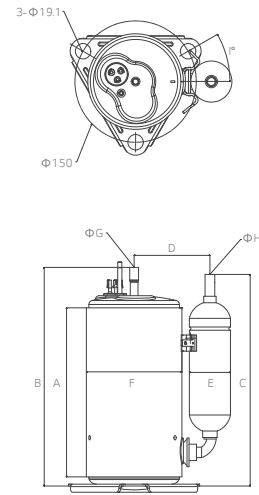
GK



GAB



GKS



GJ

