

Specification_Constant speed (R410A, R407C / 1Piston, 2Piston)

Refrigerant	Type	Frequency	Voltage	Series	Model	Cooling Capacity		Input	EER	COP	Test Condition
						Btu/hr	Watts	Watts	Btu/W.hr	W/W	
R410A	双气缸	60HZ	1Φ, 208-230V	GPT	GPT330K	33,750	9,892	3,515	9.6	2.81	ASHRAE
		50Hz	1Φ, 220/240V		GPT330P	28,300	8,293.0	2,748	10.30	3.02	ASHRAE
					GPT407P	34,800	10,197.8	3,551	9.80	2.87	ASHRAE
					GPT330Y	27,200	7,970.7	2,775	9.80	2.87	ASHRAE
		60Hz	1Φ, 208-230V	GJT	GJT160K	16,000	4,688.6	1,584	10.10	2.96	ASHRAE
				GPT	GPT290K	29,300	8,586.1	3,117	9.40	2.75	ASHRAE
R32	单气缸	60Hz	1Φ, 115V	DAB	DAB065C	7,380	2,163	620	11.9	3.49	ASHRAE
					DAB080C	9,238	2,708	764	12.09	3.54	ASHRAE
				DKS	DKS108C	11,800	3,458	968	12.19	3.57	ASHRAE
					DVH	DVH151K	17,920	5,252	1,400	12.8	3.75
			1Φ, 208-230V	DVH218K		27,050	7,928	2,041	13.25	3.88	LW
				DVH225K		27,900	8,177	2,098	13.3	3.90	LW
R407C	单气缸	50Hz	1Φ, 220/240V	NK	NK125P	7,300	2,139.2	709	10.30	3.02	ASHRAE
					NK134P	7,900	2,315.0	752	10.51	3.08	ASHRAE
					NK185P	8,000	2,344.3	727	11.00	3.22	ASHRAE
					NK164P	9,700	2,842.5	923	10.51	3.08	ASHRAE
				NJ	NJ208P	12,400	3,634.1	1,181	10.50	3.08	ASHRAE
					NJ236P	14,200	4,161.6	1,340	10.60	3.11	ASHRAE
					NJ282P	16,800	4,923.6	1,605	10.47	3.07	ASHRAE
				NP	NP348P	21,000	6,154.5	2,000	10.50	3.08	ASHRAE
					NP362P	21,900	6,418.2	2,086	10.50	3.08	ASHRAE
					NP407P	25,000	6,301.0	2,404	10.40	2.62	ASHRAE

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

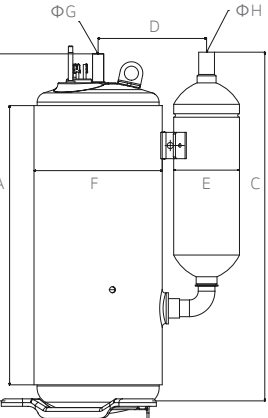
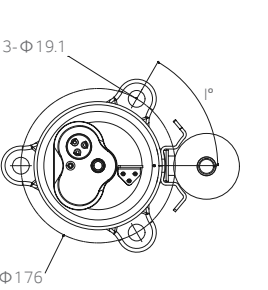
Test condition	Condenser temperature	Evaporation temperature	Suction temperature	Sub cool
ASHRAE	54.4℃	7.2℃	35℃	8.3℃
LW	49℃	10℃	18℃	5℃

Dimension							
A	B	C	D	E	F	G	H
290.9	395.0	397.0	124.0	75.0	146.2	12.80	16.0
281.9	388.2	414.6	132.0	90.0	145.4	9.70	16.0
309.3	387.0	414.0	132.0	90.0	145.4	9.70	16.0
318.3	396.0	414.0	132.0	90.0	145.4	9.70	16.0
271.1	328.9	320.9	115.5	75.0	127.3	9.70	16.0
270.9	376.2	414.1	132.0	90.0	145.4	9.70	16.0
192.2	246.1	238.9	85.5	31.8	106.2	8.06	9.7
192.2	246.1	208.9	85.6	50.8	106.2	8.06	12.8
212.0	263.9	248.9	98.5	50.8	117.7	8.06	12.8
260.7	330.8	327.2	119.4	75.0	138.5	9.70	16.0
265.7	335.8	332.2	119.4	75.0	138.5	9.70	16.0
265.7	335.8	332.2	119.4	75.0	138.5	9.70	16.0
204.0	275.3	243.6	93.7	50.8	118.2	8.06	9.7
204.0	274.3	243.6	93.0	50.8	118.2	6.53	9.7
215.0	276.3	262.6	109.6	75.0	118.2	8.06	12.8
212.0	282.3	243.6	93.0	50.8	118.2	8.06	9.7
217.0	274.8	255.4	115.5	65.0	127.3	9.70	12.8
227.0	284.8	264.4	115.5	75.0	127.3	9.70	12.8
223.7	282.5	266.5	115.5	75.0	127.3	9.70	12.8
239.0	316.3	341.4	123.8	75.0	145.4	9.70	12.8
239.0	316.3	341.4	123.8	75.0	145.4	9.70	12.8
239.0	316.3	331.3	123.8	75.0	145.4	9.70	16.0

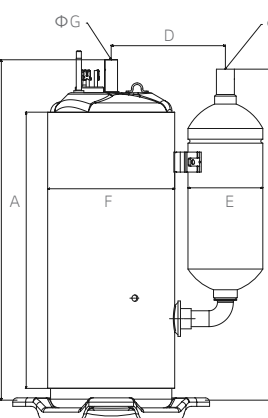
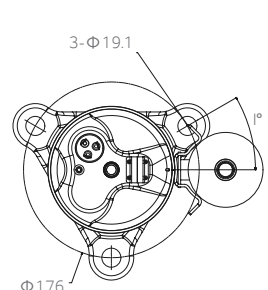
* I : Custom angles are available upon request between 15° and 105°

*C, D, E, ΦG, ΦH : Dimensions may vary according to customer needs.

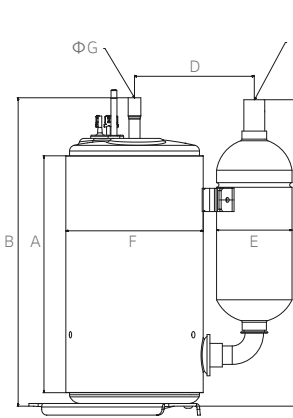
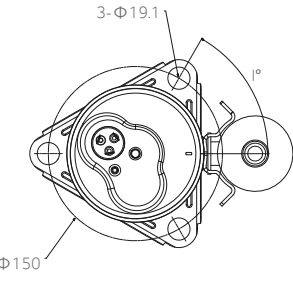
GPT



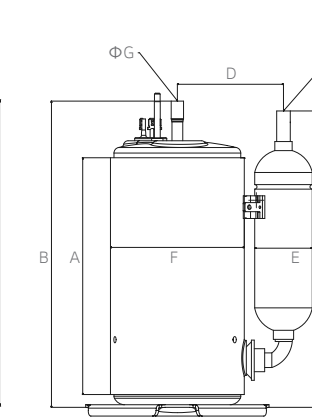
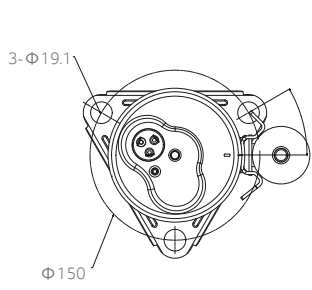
GJT



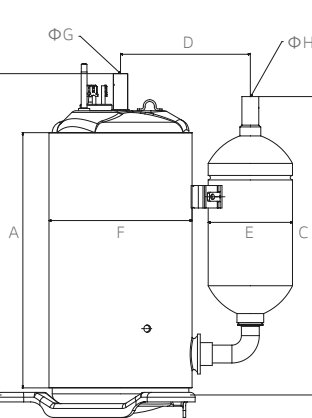
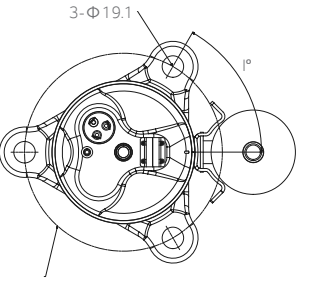
DAB



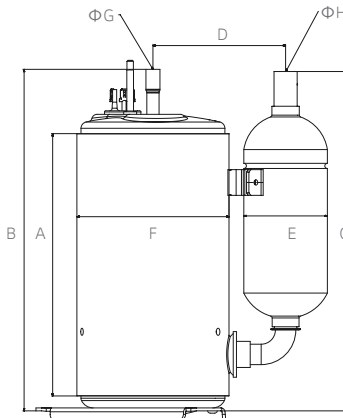
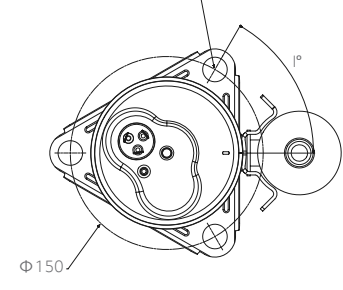
DKS



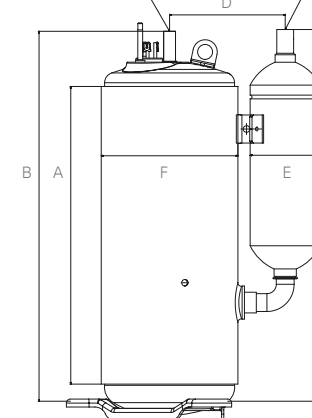
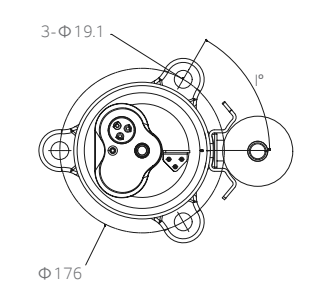
DVH



NK / NJ



NP



Unit : mm