

Specification _ Constant speed (R22, LSS)

Refrigerant	Type	Frequency	Voltage	Series	Model	ARI				
						Cooling Capacity		Input	EER	COP
						Btu/hr	Watts	Watts	Btu/W.hr	W/W
R22	LSS	50Hz	1Φ, 220/240V	SQ	SQ038PA	30,800	9,027	2,860	10.8	3.17
					SQ042PA	34,200	10,023	3,138	10.9	3.19
					SQ042PB	34,200	10,023	3,138	10.9	3.19
					SQ042PC	34,300	10,053	3,295	10.4	3.05
				SQ	SQ042YA	34,000	9,965	3,148	10.8	3.17
				SB	SB061YA	50,800	14,889	4,660	10.9	3.19
			3Φ, 380/420V	SBA	SBA049YA	40,900	12,000	3,466	11.8	3.46
					SBA052YA	43,700	12,807	3,703	11.8	3.46
					SBA057YA	47,600	13,950	4,033	11.8	3.46
					SBA061YA	50,700	14,859	4,296	11.8	3.46
					SBA049YB	40,900	12,000	3,556	11.5	3.37
					SBA052YB	43,700	12,807	3,800	11.5	3.37
					SBA057YB	47,600	13,950	4,140	11.5	3.37
					SBA061YB	50,700	14,859	4,408	11.5	3.37
				SBB	SBB052YA	43,700	12,807	3,611	12.1	3.55
					SBB052YB	43,700	12,807	3,703	11.8	3.46
				SR	SR049YA	41,500	12,163	3,807	10.9	3.19
					SR055YA	46,500	13,628	4,227	11.0	3.22
					SR061YA	49,500	14,508	4,500	11.0	3.22
					SR073YA	58,500	17,145	5,320	11.0	3.22
					SR081YA	64,000	18,757	5,981	10.7	3.14

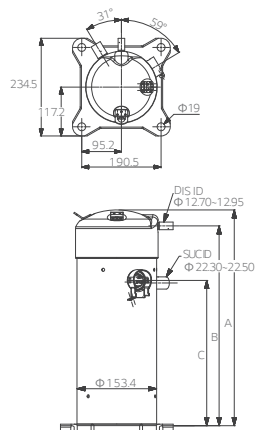
Note 1 : Figures in the table are subject to change without prior notice for performance improvement.

Test condition	Condenser temperature	Evaporation temperature	Suction temperature	Sub cool
ARI	54.4°C	7.2°C	18.3°C	8.3°C

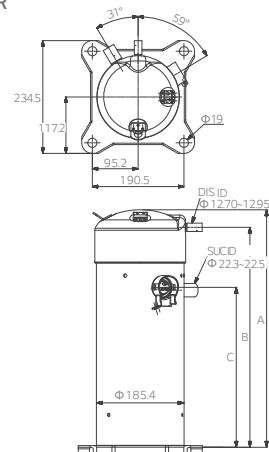
Note 3 : LSS (Low Side Shell)

CHEER					Dimension		
Cooling Capacity		Input	EER	COP			
Btu/hr	Watts	Watts	Btu/W.hr	W/W	A	B	C
-	-	-	-	-	397	374	281
-	-	-	-	-	404	381	273
-	-	-	-	-	404	381	273
-	-	-	-	-	404	381	273
-	-	-	-	-	404	381	273
-	-	-	-	-	404	381	273
-	-	-	-	-	435	411	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	445	421	315
-	-	-	-	-	467	438	330
-	-	-	-	-	467	438	330
-	-	-	-	-	467	438	330
-	-	-	-	-	467	438	330
-	-	-	-	-	467	438	330

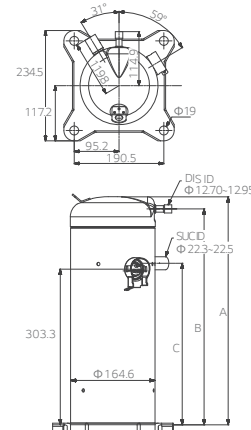
SQ / SQA



SR



SB / SBB / SBA



Unit : mm