

Performance DATA

Application & Refrigerant LBP R600a

Voltage	Model	Displace- ment cm ³	*1) Capacity (W)					*2) C.O.P.		*3) Motor type	Compressor cooling *4)			Net weight kg		Oil charge cm ³	
			Evaporating temperature					Run. capa.			ST	OC	FC	ST/FC	OC	ST/FC	OC
			-30°C	-25°C	-23.3°C	-20°C	-15°C	Ashrae	Cecomaf								
*5) 100V 50/60Hz	EUS100E10RAJ	10.13	138	186	205	245	315	1.58	1.23	RSCR	O	-	-	9.2	-	200	-
*6) 220-240V 50Hz	EUS60E55RAW	5.98	65	90	99	119	152	1.55	1.22	RSIR/RSCR	O	-	-	9.0	-	200	-
	EUS76E76RAW	7.60	92	122	133	157	198	1.61	1.27	RSIR/RSCR	O	-	-	9.0	-	200	-
	EUS86E88RAW	8.56	102	137	150	178	226	1.58	1.24	RSIR/RSCR	O	-	-	9.0	-	200	-
	EUS91E88RAW	9.07	109	146	160	190	241	1.60	1.26	RSIR/RSCR	O	-	-	9.0	-	200	-
	EUS100E94RAW	10.13	120	161	177	210	267	1.62	1.28	RSIR/RSCR	O	-	-	9.0	-	200	-

1) W=Capacity (kcal/h) / 0.860

3) RSIR Resistance Start Induction Run
RSCR Resistance Start Capacitor Run

4) ST Static cooling
OC Oil cooling
FC Fan cooling

2) C.O.P. = $\frac{\text{Capacity(kcal/h)} / 0.860}{\text{Motor input(W)}}$

5) Based on 60Hz

6) Based on 220V

NOTES: All data covered by this catalog are given as general information only.
Since we are constantly improving our products, the specifications and availability are subject to change without notice.

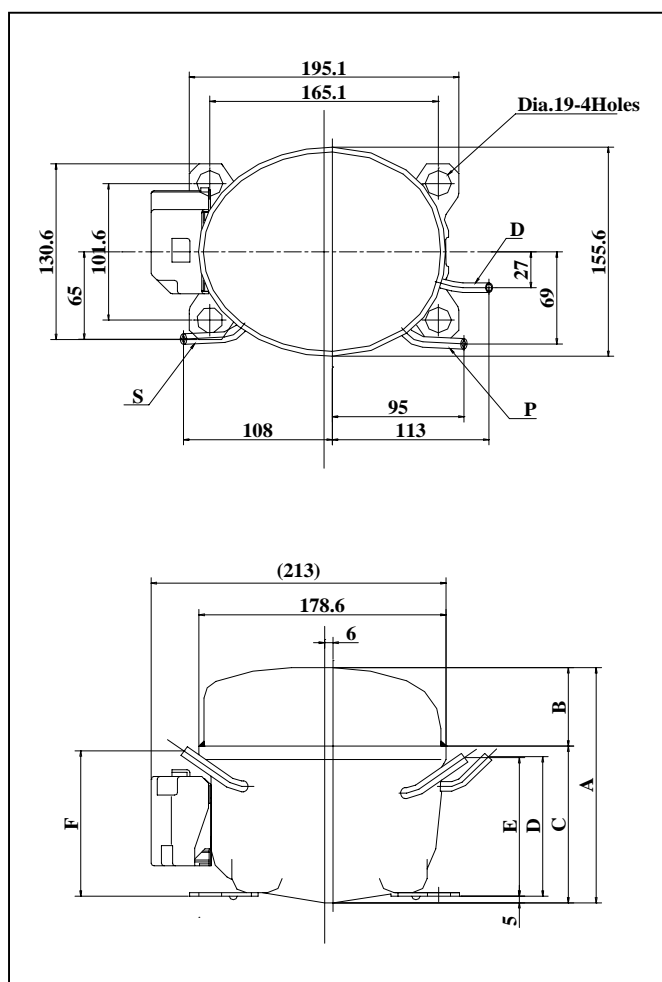
Dimensions

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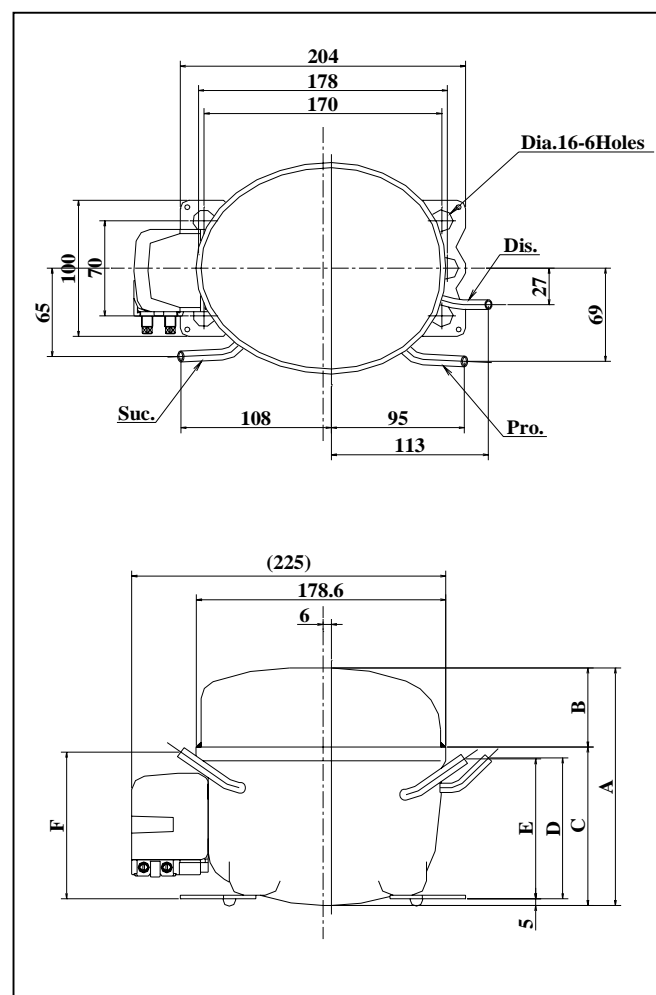
Voltage	Model	A	B	C	D	E	F	Tubes		
								D:Discharge	S:Suction	P:Process
100V 50/60Hz	EUS100E10RAJ	174.8	58.2	116.6	81.6	76.6	108.0	4.9 I.D.	6.5 I.D.	6.5 I.D.
220-240V 50Hz	EUS60E55RAW	174.8	58.2	116.6	104.0	103.0	108.0	5.1 I.D.	6.1 I.D.	6.1 I.D.
	EUS76E76RAW	174.8	58.2	116.6	104.0	103.0	108.0	5.1 I.D.	6.1 I.D.	4.2 I.D.
	EUS86E88RAW	174.8	58.2	116.6	104.0	103.0	108.0	5.1 I.D.	6.1 I.D.	4.2 I.D.
	EUS91E88RAW	174.8	58.2	116.6	104.0	103.0	108.0	5.1 I.D.	6.1 I.D.	4.2 I.D.
	EUS100E94RAW	174.8	58.2	116.6	104.0	103.0	108.0	5.1 I.D.	6.1 I.D.	4.2 I.D.

(unit: mm)

100V 50/60Hz



220-240V 50Hz



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