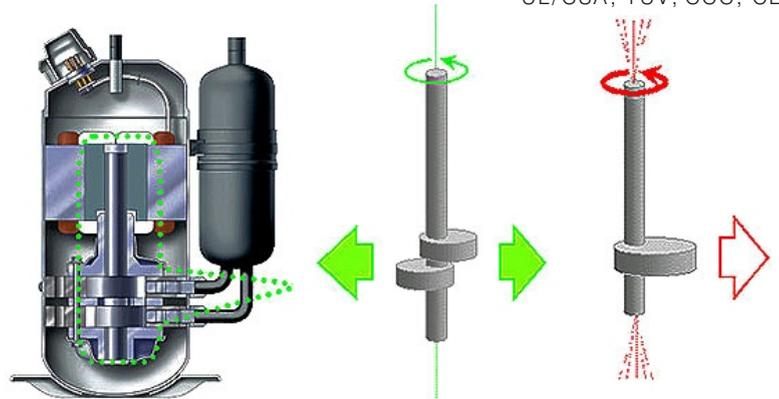


## Features

- PAM+PWM DC inverter technologies
- Supreme EER
- R410A, R407C, R22 DC and AC inverter compressors for your multifarious uses



## Standard models of AISLU inverter compressors

Model Name	Model Type	Displ.	Capacity (60rps/Hz)		Power (W)	COP (W/W)	EER (Btu/HW)	Current (A)	Frequency Range (Hz)	Oil (MI)	Refrig. Max (Kg)	Wt. (Kg)	Sizes Refer to Table 10
		(cm <sup>3</sup> /rev)	(W)	(Btu/HW)									
DA89X1C-23FZ	R410A DC	8.9	2650	9037	680	3.90	13.3	4.7	18~120	370	0.9	9.9	NO.14
DA89X1C-20FZ3	R410A DC	8.9	2650	9037	705	3.76	12.8	4.8	18~130	370	0.9	9.9	NO.14
DA108X1C-20FZ3	R410A DC	10.8	3200	10912	855	3.74	12.8	5.2	18~120	480	1.2	10.3	NO.15
BA160X2C-20KU	R410A AC	16.0	4750	16198	1640	2.90	9.9	10.8	30~120	750	1.8	15.6	NO.19
DH108X1C-20FZ3	R22 DC	10.8	2240	7638	590	3.80	12.9	3.5	18~120	370	0.9	10.3	NO.13
DH130X1C-20FZD3	R22 DC	13.1	2695	9190	700	3.85	13.1	4.2	18~120	370	0.9	10.3	NO.13
BH108X1C-20FZ	R22 AC	10.8	2250	7673	725	3.10	10.6	5.3	30~120	370	0.9	10.7	NO.13
BH130X1C-20FZ	R22 AC	13.1	2700	9207	270	3.10	10.6	5.7	30~120	370	0.9	10.7	NO.13
BH160X2C-20FT	R22 AC	16.2	3420	11662	1100	3.11	10.6	7.1	30~120	480	1.2	14.0	NO.18
BH200X2CS-20KU	R22 AC	20.0	4245	14475	1360	3.12	10.6	9.2	30~120	750	1.8	16.0	NO.20
BH240X2CS-20KU	R22 AC	23.9	5120	17459	1640	3.12	10.6	11.7	30~120	750	1.8	16.0	NO.20
BG108X1C-20FZ	R407C AC	10.8	2340	7979	750	3.12	10.6	5.3	30~120	370	0.9	10.7	NO.13
BG130X1C-20FZ	R407C AC	13.1	2775	9463	890	3.12	10.6	5.7	30~120	370	0.9	10.7	NO.13
BG200X2CS-20KU	R407C AC	20.0	4365	14885	1410	3.10	10.6	9.2	30~120	750	1.8	16.0	NO.20
BG240X2CS-20KU	R407C AC	23.9	5265	17954	1700	3.10	10.6	11.7	30~120	750	1.8	16.0	NO.20

Note: Normally, Aislu only provides nude compressor but not include inverter controller.  
 If you want order compressor and controller set, Please contact Aislu services team.  
 Europe: [services@aislu.com](mailto:services@aislu.com)  
 Asia: [info@aislu.com](mailto:info@aislu.com)  
 USA: [services@aislu.com](mailto:services@aislu.com)  
 Other region: [info@aislu.com](mailto:info@aislu.com)

## Dimensions

No	Model Name	A(A*)	B	C	D(ID)	E(ID)	F	P	$\theta$	Refer to Fig.	Note
		mm	mm	mm	mm	mm	mm	mm	Deg		
13	BH108~130X1C-20FZ	266	108.5	246	12.9	8.2	80	150	27	Fig.2	<b>NO.13/14</b> 1.Diameter of Accumulator "F" for Choice:44,55,80 2.Base Pitch "P" forChoice: 150,176 3.Base Angle " $\theta$ " for Choice: 15,27,57,93,105 4.Choice of Discharge Pipe:Standard, Bended.
	BG108~130X1C-20FZ										
	DH130X1C-23FZ*										
14	DA89X1C-23FZ*/-20FZ*	255	108.5	245	12.9	8.1	80	150	27	Fig.6	
15	DA108X1C-20FZ*	278.8	108.5	248.5	12.9	8.1	80	150	27		
18	BH160X2C-20FT	292	115	244	12.9	9.8	80	176	57	Fig.4	
19	BA160X2CS-20KU	321	115	315	12.9	8.1	80	176	57	Fig.8	
	PA150~160X2CS-3KUU										
20	BH200~240X2CS-20KUU	314	115	318	12.9	9.8	80	176	57	Fig.4	
	BG200~240X2CS-20KUU										

