

**CHINAFORE**



Address

Add: No.499 Hongcan Road, Hongken Xiaoshan District, Hangzhou, China



Telephony

Contact: 0086-571-81603539

whatsapp: 0086 15157112235

Wechat: chinafore

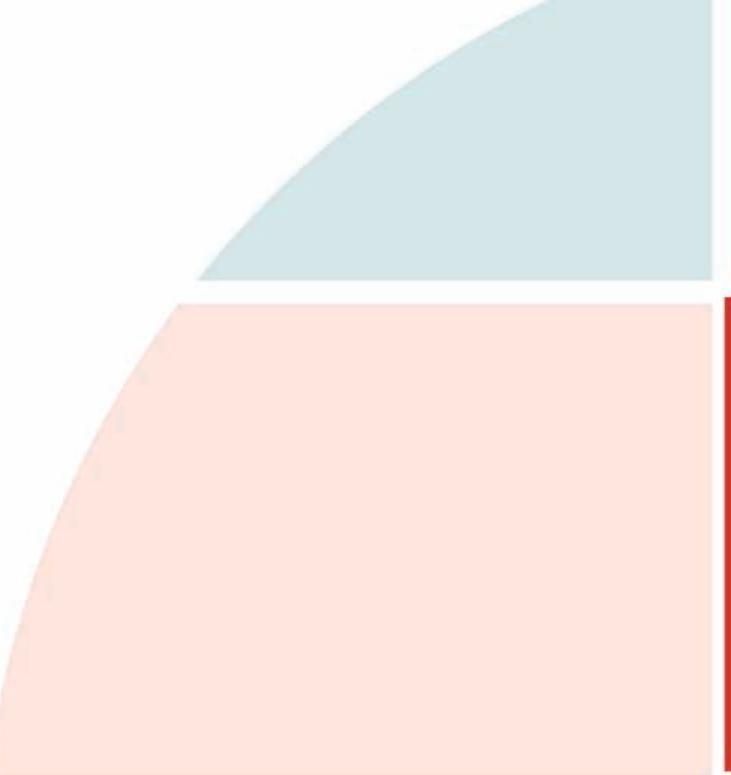
Web sites

website: [www.chinafore.com](http://www.chinafore.com)

Mail: [chinafore@chinafore.com](mailto:chinafore@chinafore.com)



© 2023 ALL RIGHTS RESERVED.



**Refcenter®**

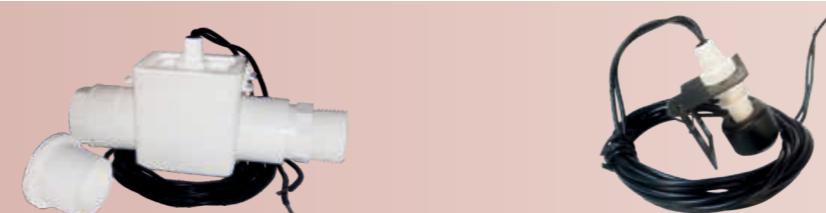
Condensate  
Management



**CHINAFORE**

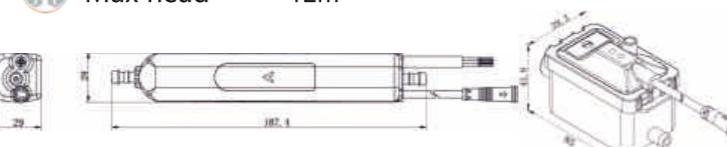


[www.chinafore.com](http://www.chinafore.com)

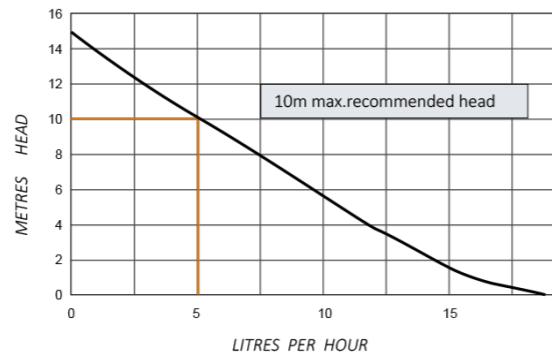
**01****TRANQUIL »****04****MUTE »****09****BOX »****12****MPC & MAX »****14****TANK »****15****CONDENSATE SWITCH »****16 Pump ancillaries****28 Tape****18 Tubing****29 Pre-installation Box****19 Supports For Condensation Units****21 Slim Duct****25 Vibration isolators****35 Vacuum Pump & Recovery Machine**

**TRANQUIL-I**

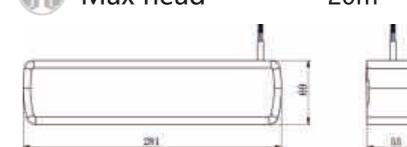
- Max.flow      Low mode      12L/h  
                  High mode      20L/h
- Sound level      Low mode      17 dB(A) @ 1m  
                  High mode      19 dB(A) @ 1m
- Max head      12m

**Technical Data**

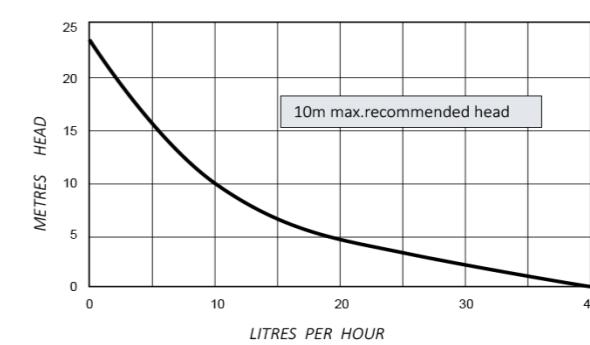
Power supply	100-240V AC 50/60Hz
Max.suction lift	2m
Max.unit output	16kw / 54,600Btu/h
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Protection	Fully potted, IP-45
Start method	Soft start

**TRANQUIL-X**

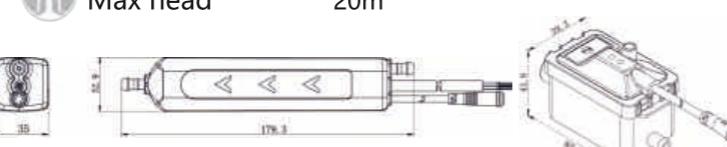
- Max.flow      Low mode      20L/h  
                  Medium mode      30L/h  
                  High mode      40L/h
- Sound level      Low mode      16 dB(A) @ 1m  
                  Medium mode      17 dB(A) @ 1m  
                  High mode      19 dB(A) @ 1m
- Max head      20m

**Technical Data**

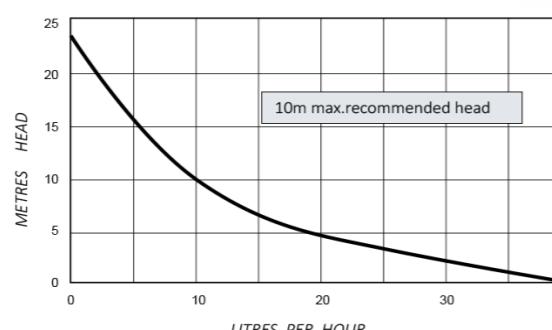
Power supply	100-240V AC 50/60Hz
Max.suction lift	2m
Max.unit output	46kw / 157,000Btu/h
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Protection	Fully potted, IP-45
Start method	Soft start

**TRANQUIL-S**

- Max.flow      Low mode      20L/h  
                  Medium mode      30L/h  
                  High mode      40L/h
- Sound level      Low mode      16 dB(A) @ 1m  
                  Medium mode      17 dB(A) @ 1m  
                  High mode      19 dB(A) @ 1m
- Max head      20m



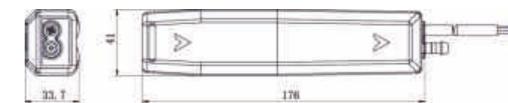
Power supply	100-240V AC 50/60Hz
Max.suction lift	2m
Max.unit output	46kw / 157,000Btu/h
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Protection	Fully potted, IP-45
Start method	Soft start

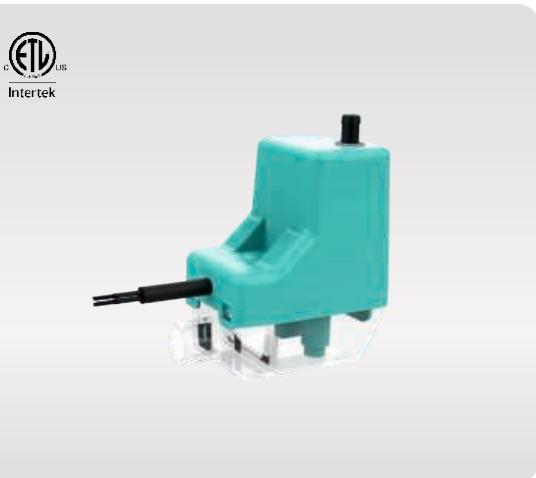
**Technical Data**

Power supply	100-240V AC 50/60Hz
Max.unit output	46kw / 157,000Btu/h
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Protection	Fully potted, IP-68
Start method	Soft start

**TRANQUIL-D**

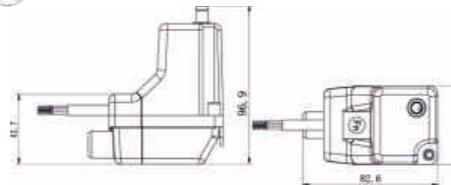
- Max.flow      40L/h
- Sound level      <19 dB(A) @ 1m
- Max head      20m



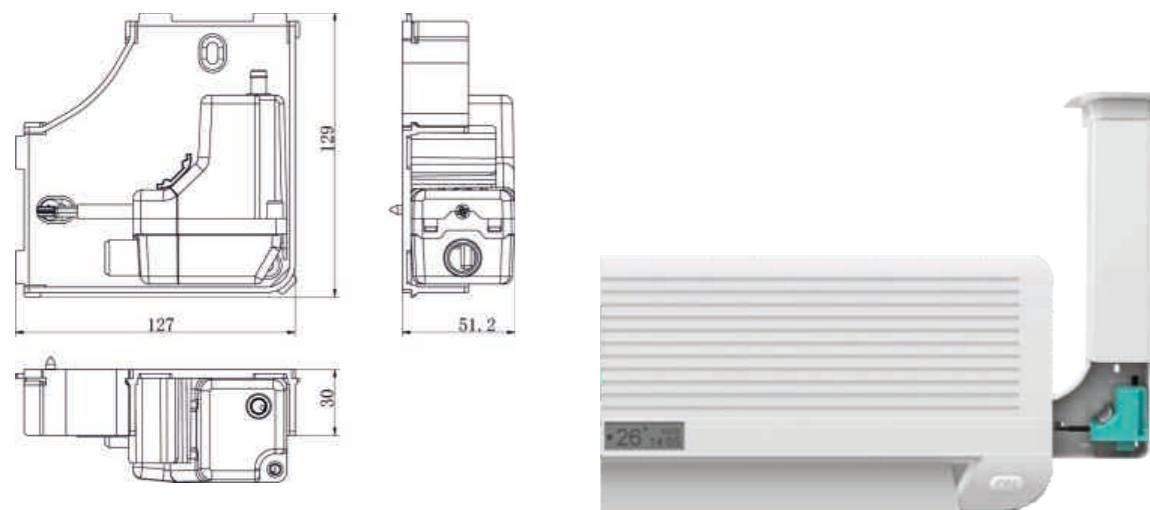
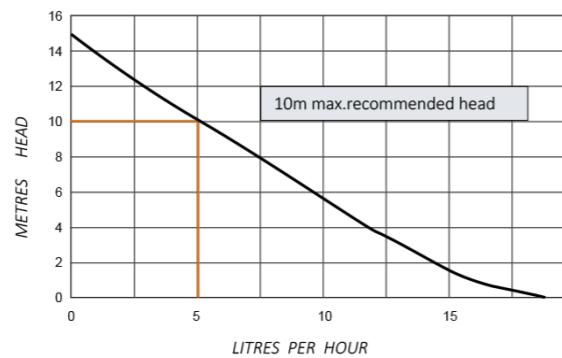
**TRANQUIL-C**ETL US  
Intertek

- Max.flow** Low mode 12L/h  
High mode 20L/h
- Sound level** Low mode 17 dB(A) @ 1m  
High mode 19 dB(A) @ 1m

- Max head** 12m

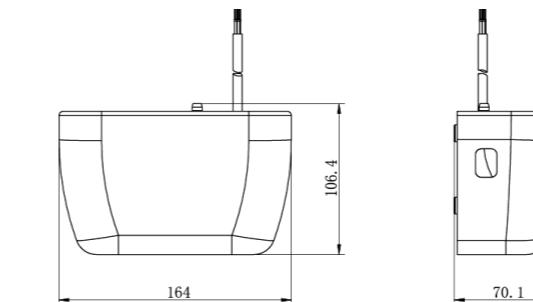
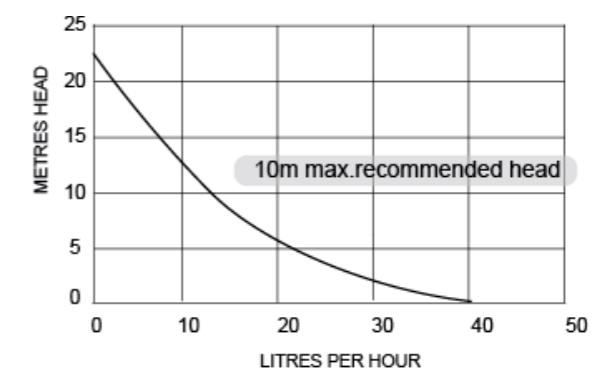


Technical Data	
Power supply	100-240V AC 50/60Hz
Max.suction lift	2m
Max.unit output	16kw / 54,600Btu/h
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Protection	Fully potted, IP-45
Start method	Soft start

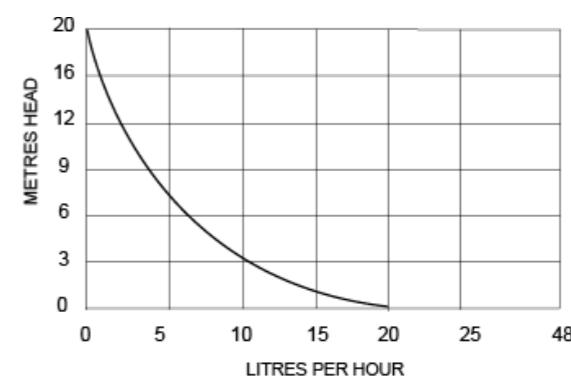
ETL US  
Intertek**MUTE WEDGE-40**

- Max.flow** 40L/h @ 0 head
- Sound level** <19 dB(A) @ 1m
- Max head** 20m
- Max.unit output** 46kw / 157,000Btu/h

Technical Data	
Power supply	100-240V AC 50/60Hz
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Safety switch	3A Normally closed
Tank capacity	230ml
Rated	Continuous
Fully potted	✓

**MUTE WEDGE-20**

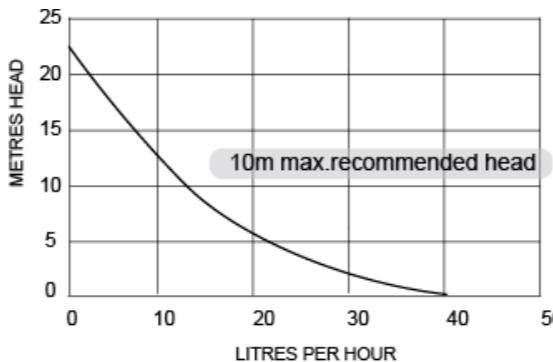
- Max.flow** 20L/h @ 0 head
- Sound level** <19 dB(A) @ 1m
- Max head** 20m
- Max.unit output** 28kw / 95,550Btu/h



**MUTE BOX-40**

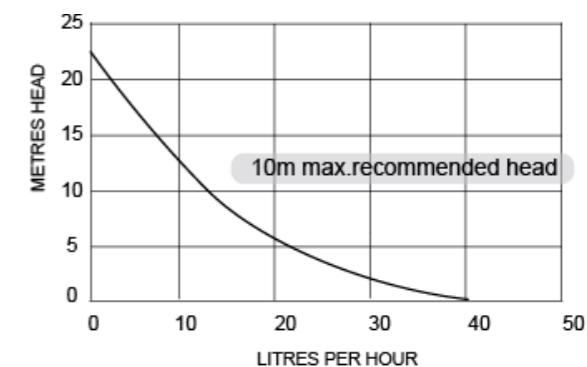
- Max.flow 40L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 20m
- Max.unit output 46kw / 157,000Btu/h

Technical Data	
Power supply	100-240V AC 50/60Hz
Max.suction lift	2m
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Safety switch	3A Normally closed
Tank capacity	40ml
Rated	Continuous
Fully potted	✓

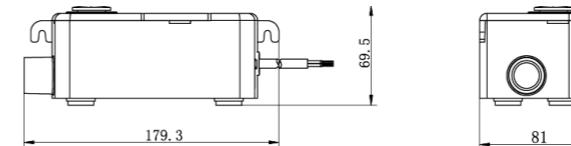
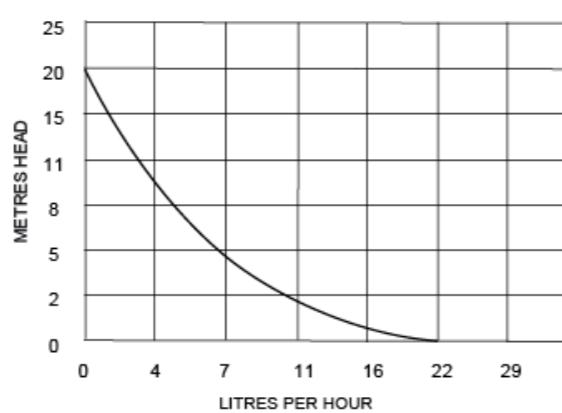
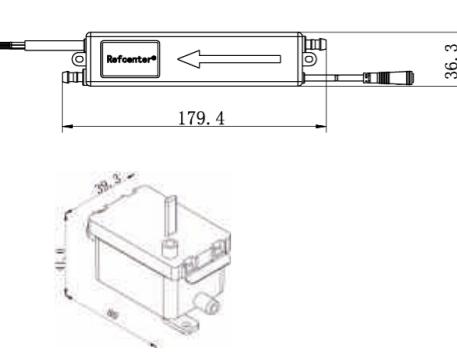
**MUTE TANK-40**

- Max.flow 40L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 20m
- Max.unit output 46kw / 157,000Btu/h

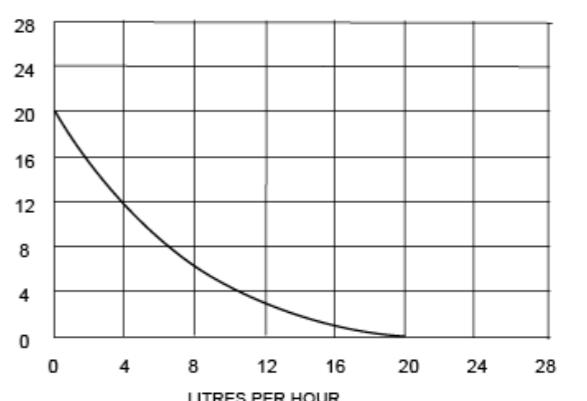
Technical Data	
Power supply	100-240V AC 50/60Hz
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Safety switch	5A Normally closed
Tank capacity	260ml
Rated	Continuous
Fully potted	✓

**MUTE BOX-20**

- Max.flow 22L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 20m
- Max.unit output 28kw / 95,550Btu/h

**MUTE TANK-20**

- Max.flow 20L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 20m
- Max.unit output 28kw / 95,550Btu/h



**MUTE CORNER-40**

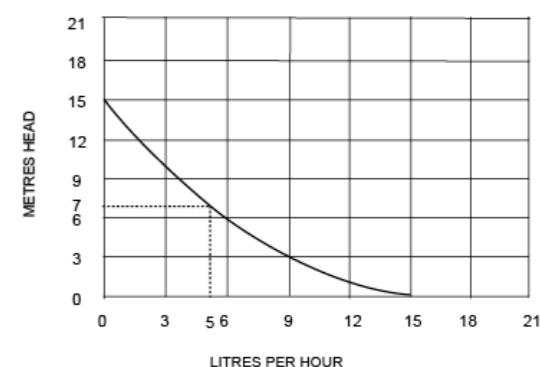
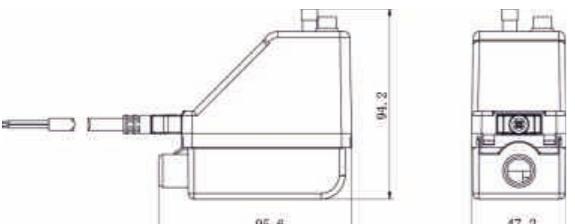
- Max.flow 40L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 20m
- Max.unit output 46kw / 157,000Btu/h

Technical Data	
Power supply	100-240V AC 50/60Hz
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Safety switch	3A Normally closed
Tank capacity	65ml
Rated	Continuous
Fully potted	✓

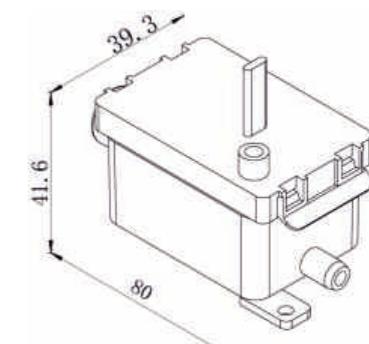
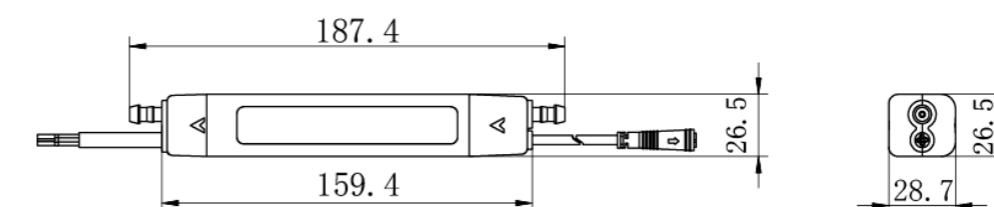
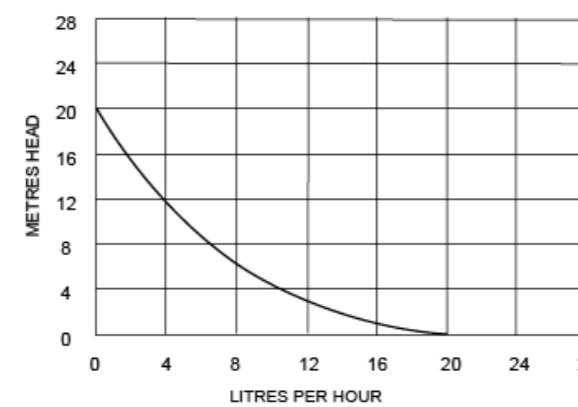
**MUTE SLIM**

- Max.flow 15L/h
- Sound level <19 dB(A) @ 1m
- Max head 20m

Technical Data	
Power supply	100-240V AC 50/60Hz
Max.unit output	28kw / 95,550Btu/h
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Safety switch	3A Normally closed
Tank capacity	230ml
Rated	Continuous
Fully potted	✓

**MUTE CORNER-20**

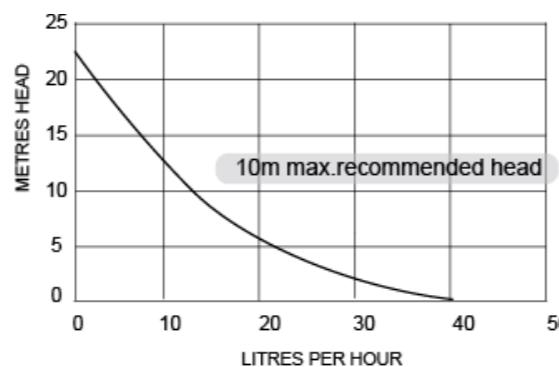
- Max.flow 20L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 20m
- Max.unit output 28kw / 95,550Btu/h



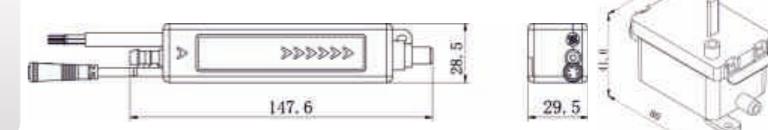
**HEART BOX-40**

- Max.flow 40L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 20m
- Max.unit output 46kw / 157,000Btu/h

Technical Data	
Power supply	100-240V AC 50/60Hz
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Safety switch	3A Normally closed
Tank capacity	300ml
Rated	Continuous
Fully potted	✓

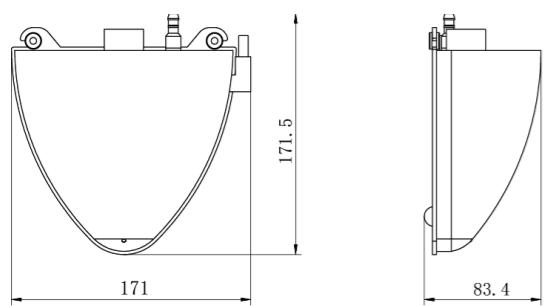
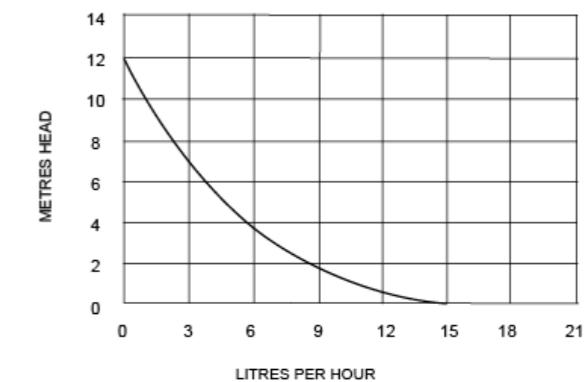
**SLIM BOX**

- Max.flow 15L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 12m

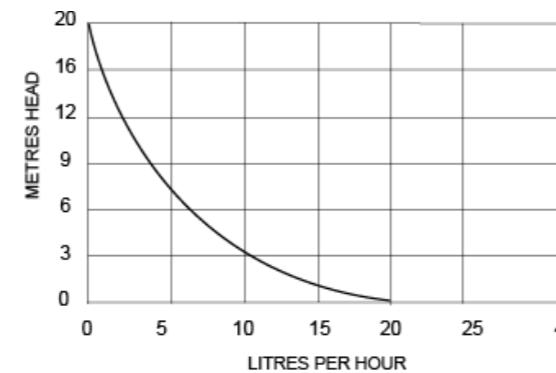


## Technical Data

Power supply	230V 50/60Hz / 115V 60Hz
Max.suction lift	2m
Max.unit output	16kw / 54,600Btu/h
Safety switch	3A Normally closed
Max.water temperature	40°C
Discharge tube	6mmID
Class	II appliance
Rated	Non continuous
IP Protection	IPX5
Thermal protection	✓
Fully potted	✓

**HEART BOX-20**

- Max.flow 20L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 20m
- Max.unit output 28kw / 95,550Btu/h

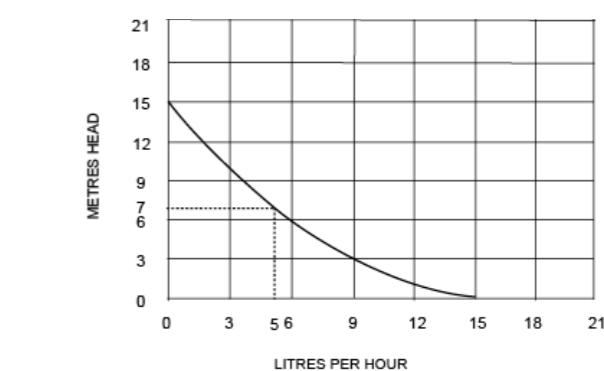
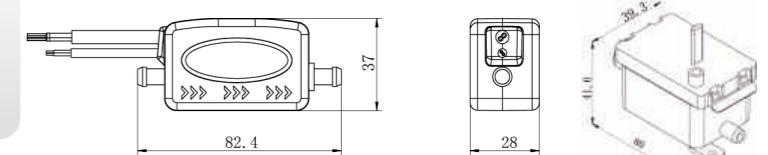


## Technical Data

Power supply	230V 50/60Hz / 115V 60Hz
Max.unit output	16kw / 54,600Btu/h
Safety switch	3A Normally closed
Max.water temperature	40°C
Tank capacity	40ml
Discharge tube	6mmID
Class	II appliance
Rated	Non continuous
IP Protection	IPX5
Thermal protection	✓
Fully potted	✓

**EASY BOX**

- Max.flow 15L/h @ 0 head
- Sound level <19 dB(A) @ 1m
- Max head 12m





## Technical Data

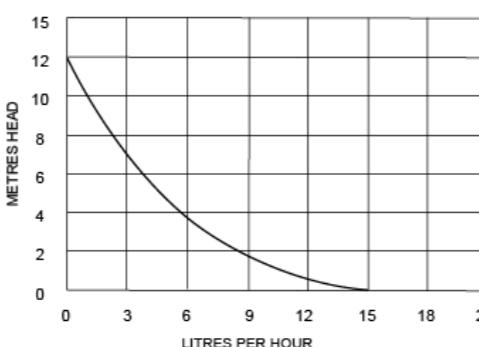
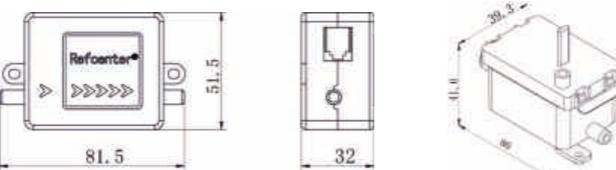
Power supply	230V 50/60Hz / 115V 60Hz
Max.unit output	16kw / 54,600Btu/h
Safety switch	3A Normally closed
Max.water temperature	40°C
Tank capacity	40ml
Discharge tube	6mmID
Class	II appliance
Rated	Non continuous
IP Protection	IPX1
Thermal protection	✓
Fully potted	✓

## MINI BOX

Max.flow      15L/h @ 0 head

Sound level    <19 dB(A) @ 1m

Max head      12m



## M Series



## MPC-40

Max.flow      40L/h @ 0 head

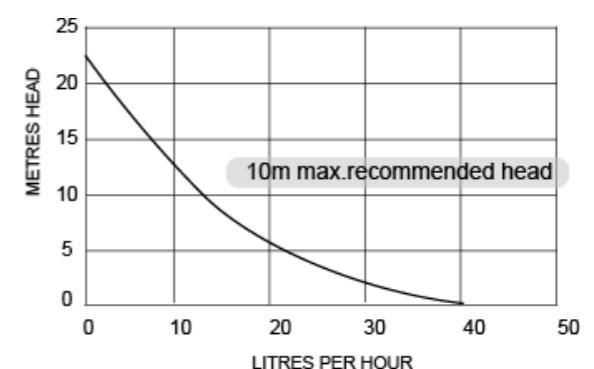
Sound level    <19 dB(A) @ 1m

Max head      20m

Max.unit output    46kw / 157,000Btu/h

## Technical Data

Power supply	100-240V AC 50/60Hz
Max.water temperature	70°C
Discharge tube	6mmID
Class	II appliance
Safety switch	3A Normally closed
Tank capacity	230ml
Rated	Continuous
Fully potted	✓



## Technical Data

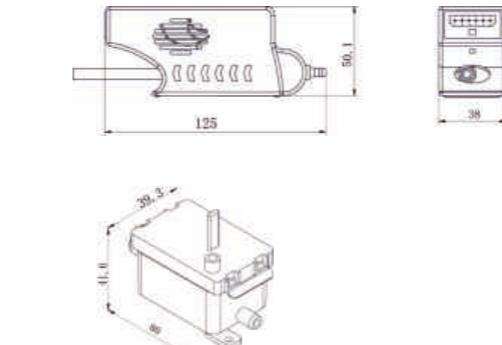
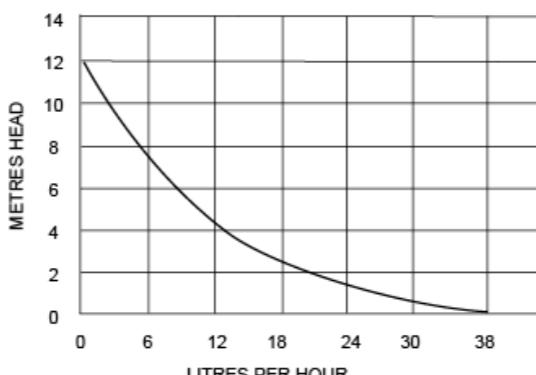
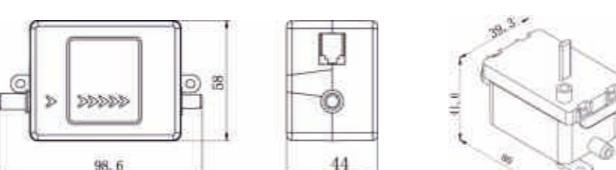
Power supply	230V 50/60Hz / 115V 60Hz
Max.unit output	46kw / 157,000Btu/h
Safety switch	3A Normally closed
Max.water temperature	40°C
Tank capacity	40ml
Discharge tube	6mmID
Class	II appliance
Rated	Non continuous
IP Protection	IPX1
Thermal protection	✓
Fully potted	✓

## MAXI BOX

Max.flow      38L/h @ 0 head

Sound level    <21 dB(A) @ 1m

Max head      12m



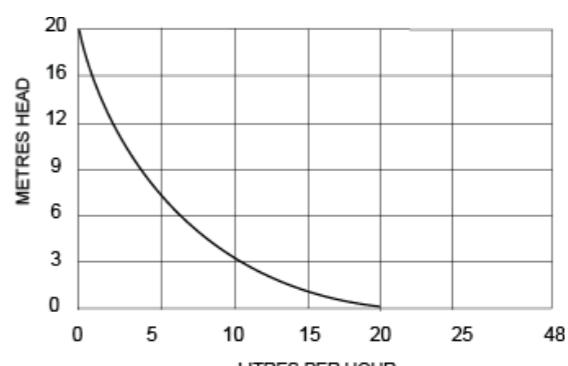
## MPC-20

Max.flow      20L/h @ 0 head

Sound level    <19 dB(A) @ 1m

Max head      20m

Max.unit output    28kw / 95,550Btu/h

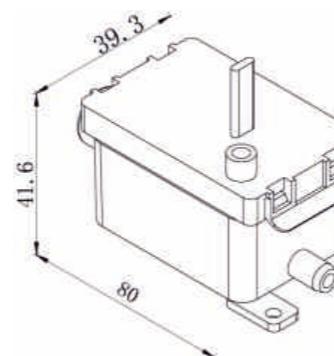
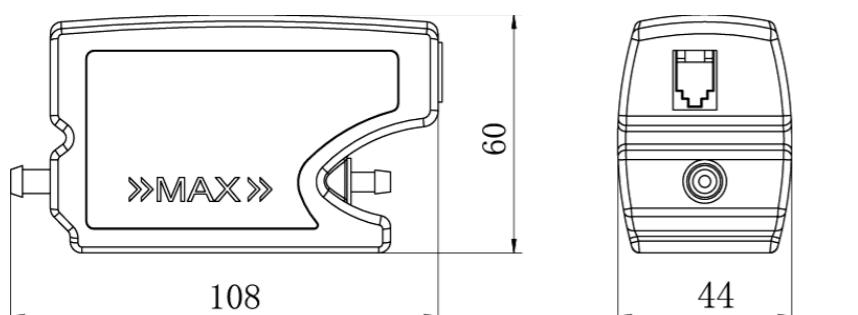
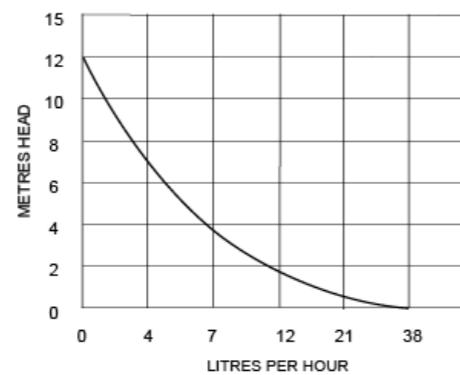


**MAX**

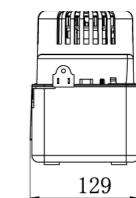
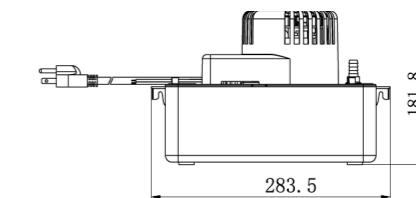
- Max.flow 38L/h @ 0 head
- Sound level <21 dB(A) @ 1m
- Max head 12m

**Technical Data**

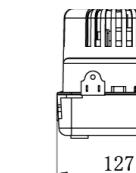
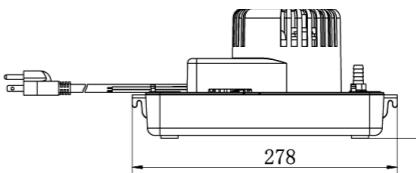
Power supply	230V 50/60Hz / 115V 60Hz
Max.unit output	46kw / 157,000Btu/h
Safety switch	3A Normally closed
Max.water temperature	40°C
Tank capacity	40ml
Discharge tube	6mmID
Class	II appliance
Rated	Non continuous
IP Protection	IPX1
Thermal protection	✓
Fully potted	✓

**TANK-V**

Tank capacity:2.2L

**TANK-L**

Tank capacity:1.1L



Model	Voltage(V)	Frequency(HZ)	Current(A)	Power(W)	0.3m(L/H)	Water flow rate at 1.5m(L/H)	2.7m(L/H)	Discharge head
RTP15WS115V RTP15WS115L	115	60	1.0	60	250	200	150	15'/4.6M
RTP20WS115V RTP20WS115L	115	60	1.5	85	303	265	208	20'/6.1M
RTP22WS115V RTP22WS115L	115	60	1.85	100	550	500	430	22'/6.7M
RTP24WS115V RTP24WS115L	115	60	2.2	110	580	520	470	24'/7.3M
RTP15WS230V RTP15WS230L	230	50/60	0.6/0.45	60/50	260/250	230/200	170/150	15'/4.6M
RTP20WS230V RTP20WS230L	230	50/60	0.7/0.55	85/75	260/303	230/265	180/208	17'/5.2M
RTP22WS230V RTP22WS230L	230	50/60	1.2/1.0	115/100	500/550	460/500	400/430	22'/6.7M
RTP24WS230V RTP24WS230L	230	50/60	1.3/1.1	125/110	530/580	480/520	420/470	24'/7.3M



## FLOAT SWITCH-FS2

### Characteristic

- Model: FS2
- Max Contact Rating: 50W/70VA
- Max Switch Voltage: AC300V/DC350V
- Min Breakdown Voltage: DC600V
- Max.Switch Current: AC 0.5A/DC 0.7A
- Max Carry Current: 2.5A

Detects clogged A/C condensate drains and shuts off the system. Inline, low voltage condensate overflow shutoff switch. Installs vertically or horizontally in primary drain or can be plugged on auxiliary pans. Pre-wired with 60inch, 20AWG wires. Float Switch model Fs2 can be installed horizontally or vertically, inline or on the primary pan's auxiliary drain outlet by using the included 3/4" adapter, bushing and cap. It can be installed on a sloping line and does not need to be level or plumb. The switch and cap on the FS2 are easily removed for cleaning and for servicing condensate drain lines.



## INLINE RESERVOIR

### FEATURES

Assembled inline reservoir could include  
a. lid & sensor cable  
b. float  
c. filter  
d. reservoir



## ANTI-SIPHON JOINT

### Characteristic

Prevent siphon; suitable for pump MUTE series



## PUMP FLOAT

### Characteristic

Compatible with all most pumps



## INLET FILTER

### Characteristic

Prevent dirt entering the pump directly



## CONDENSATE DRAIN LINE CLEANERS

### Characteristic

DrainGun for A/C Condensate Lines

CO<sub>2</sub> Cartridges, pack of 6

To help make condensate drain line cleaning faster and easier. The Drain Gun packs cleaning power into a small, lightweight package. This prevents the need for carrying heavy air or nitrogen tanks



## INLET HOSE

### Characteristic

Length: as per request



## TRANSPARENT CONDENSATION PIPE

Code	Article
35CF101	DIA.6/9
35CF102	DIA.10/14
35CF103	DIA.15/20
35CF104	DIA.25/31

- 6/25/30/50 meter per roll
- Great resistance to the atmospheric agents
- The tube stands temeratures from -10 to 60
- We can produce the sizes and length according to the requirement from the customers



## FAST CLIP

### Characteristic

Clips onto the fixed rail inside ducts



## CONDENSATION DRAIN PIPE

Code	Article
31CF301	D16
31CF302	D20
31CF303	D19
31CF304	D25
31CF305	D12

We can produce the sizes according to the requirement from the customers 20 or 25 meter per roll.



## VINYL TUBING

### Characteristic

Flexible, durable and non toxic - we have the most extensive range on the market.



## PVC RE-INFORCED PIPE

Code	OD (mm)	ID (mm)	Wall (mm)	Colour
81CF101	16	13	2	white
81CF102	20	16	2	white
81CF103	25	20	2	white
81CF104	32	28	2	white
81CF105	40	36	2	white
81CF201	16	13	2	Grey
81CF202	20	16	2	Grey
81CF203	25	20	2	Grey
81CF204	32	28	2	Grey
81CF205	40	36	2	Grey

We can produce the sizes according to the requirement from the customers 25 meter per roll.



## REDUCING CONNECTOR

### Characteristic

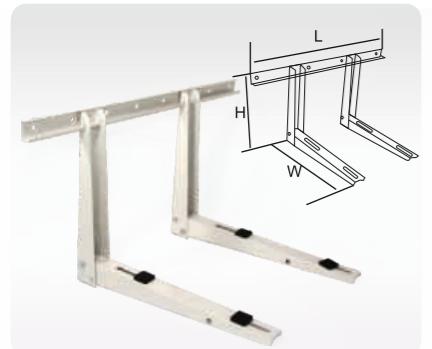
Unidirectional adaptors/Straight Connectors



## CORRUGATED PIPE

Code	Article
31CF101	Dia.16&18 single layer PE
31CF102	Dia.18&20 single layer PE
31CF103	Dia.16&16 / Dia. 18&18 single layer PE
31CF104	Dia.16&18 / Dia. 20&20 single layer PE
31CF105	Dia.16&18 Double layer PE
31CF106	Dia.16&18 Double layer PE
31CF107	Dia.16&16/Dia. 18/18 double layer PE
31CF108	Dia.18&18 / Dia.20/20 double layer PE

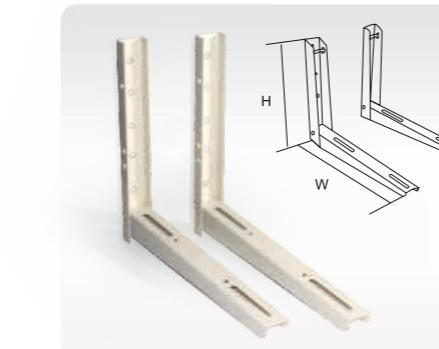
- Polyethylene of low density ivory colour or white colour Stretches of 0.5 meter or 1 meter
- With a male/female sleeve for 101;102;105; 106
- With a male /male and female/ female sleeve for 103;104;107;108
- Packed in single carton in rolls of 6m,8m,15m,50m

**ACB-A**

## FEATURES

- Strong secure support
- Galvanized steel
- Includes level for convenience

Code	Article
ACB-A01	450X560X850(1.5mm)
ACB-A02	450X600X850(2mm)

**ACB-E**

## FEATURES

- Strong secure support
- Galvanized steel
- Wall fixing screws can be included also

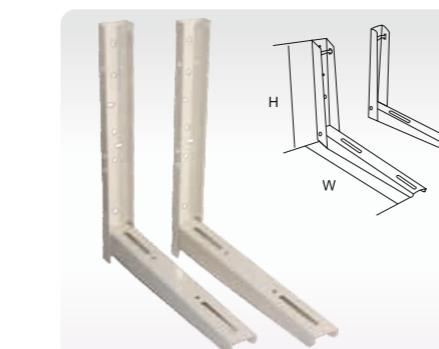
Code	Article
ACB-E01	500x400x50(2.0mm)
ACB-E02	500x450x50(2.0mm)
ACB-E03	500x500x50(2.0mm)
ACB-E04	500x550x50(2.0mm)
ACB-E05	450x450x50(1.5mm)
ACB-E06	450x500x50(1.5mm)
ACB-E07	400x400x50(1.5mm)
ACB-E08	400x450x50(1.5mm)
ACB-E09	400x500x50(1.5mm)

**ACB-B**

## FEATURES

- Strong secure support
- Galvanized steel
- Wall fixing screws can be included also

Code	Article
ACB-B01	450x350x800(1.8mm)
ACB-B02	450x350x800(2.0mm)
ACB-B03	550x450x800(2.0mm)

**ACB-F**

## FEATURES

- Strong secure support
- Galvanized steel
- Wall fixing screws can be included also

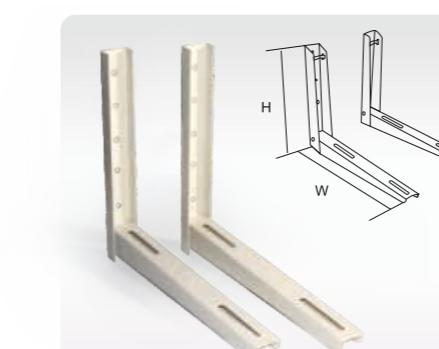
Code	Article
ACB-F01	500x400x60(1.5mm)
ACB-F02	500x500x60(1.5mm)
ACB-F03	600x500x60(1.8mm)
ACB-F04	1000x600x60(3.0mm)

**ACB-C**

## FEATURES

- Strong secure support
- Galvanized steel
- Wall fixing screws can be included also

Code	Article
ACB-C01	390x450x50(1.5mm)
ACB-C02	450x550x50(2mm)

**ACB-G**

## FEATURES

- Strong secure support
- Galvanized steel
- Wall fixing screws can be included also

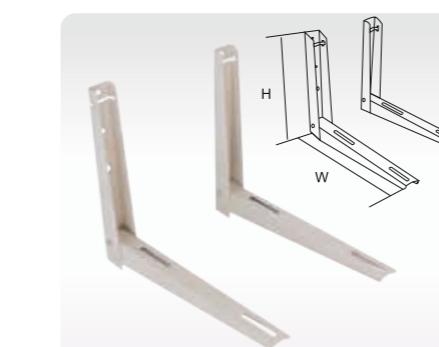
Code	Article
ACB-G01	400x400x1.5
ACB-G02	450x450x1.5
ACB-G03	500x500x2.0

**ACB-D**

## FEATURES

- Painted in ivory epoxy polyester
- Thickness 2mm
- Combines with antivibrator Sg40 (51CF201) allows leveling of gradient of sloped surface

Code	Article
ACB-D01	Small model 400x250mm
ACB-D02	Medium model 460x250mm

**ACB-H**

## FEATURES

- Strong secure support
- Galvanized steel
- Wall fixing screws can be included also

Code	Article
ACB-H01	450x350x1.6
ACB-H02	550x450x1.8

**21CF74**

## FEATURES

**Material:** Cold Press Steel Galvanized Steel  
**Conver:** Powder Coated  
**Accessories:** All connecting and installation bolts, rubber pads and level liquids.

Code	Article	
H	W	L
21CF741	250x450x800	
21CF742	250x550x800	

**ACR-D**

## FEATURES

Model	Applicable Scope
ACR-D01	7500Btu-24000Btu A/C

**ACB-J**

## FEATURES

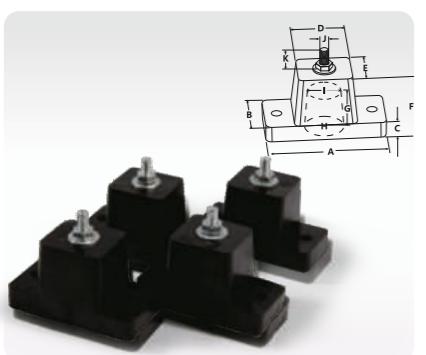
Code	Article
ACB-J01	380X400X850
ACB-J02	480X400X850
ACB-J03	550x420x1000
ACB-J04	600x500x1000

**FLOOR SUPPORT-1**

## FEATURES

- Hard PVC color black or ivory
- Allowable load up to 140kg per foot
- Includes: 2 screws M10\*32
- 2 nuts M10
- 2 washers M10
- Could be with Foam Tape or rubber

Code	Article
22CF101	Length350mm black
22CF102	Length450mm black
22CF103	Length1000mm black
22CF104	Length350mm Ivory
22CF105	Length450mm Ivory
22CF106	Length1000mm Ivory

**ACR-A**

## FEATURES

Model	A	B	C	D	E	F	G	H	I	J	K	Applicable Scope
ACR-A	95	47	16	47	41	40	32	35	30	8	20	7500Btu-24000Btu A/C

**FLOOR SUPPORT-2A**

## FEATURES

- Allowable load up to 140kg
- Light weight, easy storage and good vibration and shock - absorption

Code	Article
22CF201A	Length400mm black
22CF202A	Length420mm black
22CF203A	Length400mm black
22CF204A	Length420mm Ivory

**ACR-C**

## FEATURES

Model	Applicable Scope
ACR-C01	7500Btu-24000Btu A/C

**FLOOR SUPPORT-2B**

## FEATURES

- Allowable load up to 140kg
- Light weight, easy storage and good vibration and shock - absorption

Code	Article
22CF201B	Length400mm black
22CF202B	Length420mm black
22CF203B	Length400mm black
22CF204B	Length420mm Ivory



### FLOOR SUPPORT-3

#### FEATURES

- Allowable load up to 140kg
- Light weight, easy storage and good vibration and shock - absorption

Code	Article
22CF301	Length350mm black
22CF302	Length450mm black
22CF303	Length1000mm black
22CF304	Length350mm Ivory
22CF305	Length450mm Ivory
22CF306	Length1000mm Ivory



### Rubber/Cork Anti-Vibration Pad

#### FEATURES

Ideal for air conditioners, compressors, cooling towers, presses, machines, etc  
High quality elastomeric oil resistant padding. The rubber pads are corrugated on both sides The cork is laminated between two corrugated pads.

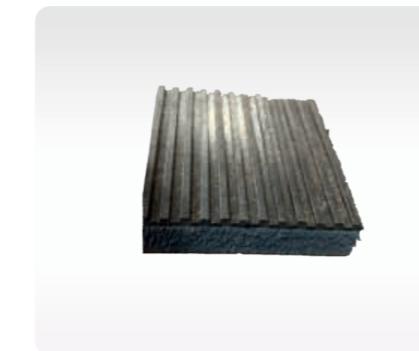
Code	Article
22CF501	50*50*22.3mm
22CF502	75*75*22.3mm
22CF503	100*100*22.3mm
22CF504	150*150*22.3mm
22CF505	300*300*22.3mm
22CF506	450*450*22.3mm



### FLOOR SUPPORT-4A

#### FEATURES

Code	Article
22CF401A	10",250mm*160mm*90mm
22CF402A	16",400mm*160mm*90mm
22CF403A	24",600mm*160mm*90mm
22CF404A	40",1000mm*160mm*90mm
22CF405A	18",450mm*160mm*90mm



### EVA Anti-Vibration Pad

#### FEATURES

The EVA Pad was tested against other pads at four different vibration settings. It is not affected by oils or chemicals that can break down cork and is much more effective at vibration dampening than solid rubber.

Code	Article
22CF601	50*50*22.3mm
22CF602	75*75*22.3mm
22CF603	100*100*22.3mm
22CF604	150*150*22.3mm
22CF605	300*300*22.3mm
22CF606	450*450*22.3mm



### FLOOR SUPPORT-4A

#### FEATURES

Code	Article
22CF406A	250mm*130mm*50mm
22CF407A	400mm*130mm*50mm
22CF408A	600mm*160mm*95mm
22CF409A	1000mm*160mm*95mm



### FLOOR SUPPORT-4A

#### FEATURES

Code	Article
22CF410A	250mm*180mm*95mm
22CF411A	400mm*180mm*95mm
22CF412A	600mm*180mm*95mm
22CF413A	1000mm*180mm*95mm
22CF414A	250mm*130mm*50mm
22CF415A	400mm*130mm*50mm

**AG35/45**

FEATURES

Code	Article
51CF101	AG35 M8
51CF102	AG45 M8

**S30**

FEATURES

Code	Article
51CF501	S30 35x20

**SG40/60**

FEATURES

Code	Article
51CF201	SG40 M8
51CF202	SG60 M10

**AT**

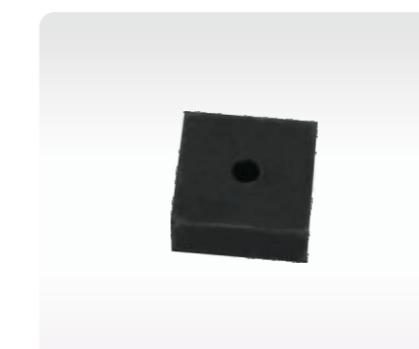
FEATURES

Code	Article
51CF601	AT series

**AGB35/45**

FEATURES

Code	Article
51CF301	AGB35 M8
51CF302	AGB45 M8

**RW01**

FEATURES

Code	Article
19CF1011	50x50x15 with hole
19CF1012	50x50x20 with hole

**AA30/40**

FEATURES

Code	Article
51CF401	AA30 MM 30*20
51CF402	AA40 MM 40*30
51CF403	AA40 MM 40*40

**RW02**

FEATURES

Rubber plug/rubber seal

**RW03**

## FEATURES

Rubber plug/rubber seal

**INSULATING SELF - ADHESIVE TAPE**

## FEATURES

Code	Article
14CF101	rolls of 10mtx50mmx3mm
14CF102	rolls of 15mtx50mmx3mm
14CF103	rolls of 25mtx50mmx3mm
14CF104	rolls of 10mtx100mmx3mm
14CF105	rolls of 15mtx100mmx3mm
14CF106	rolls of 25mtx100mmx3mm

**INSULATING NON - ADHESIVE TAPE**

## FEATURES

75mm x 18m x 0.15mm thick(or close)

**ALUMINUM FOIL DUCT TAPE**

## FEATURES

- . Foil Backing Thickness: 20micron, 30micron, 40micron, 50micron
- . Width: 50mm, 75mm, 100mm
- . Length:30m, 50m, 100m

**32CF101**

## FEATURES



- Box to fit in ABS with white over
- Dimension: 385x128x60mm
- Horizontal outlet
- Can be with elbow

**32CF108**

## FEATURES

- Box to fit in ABS with black cover
- Including screw kit

- 400x180x60mm
- Horizontal outlet

**32CF102 & 32CF103**

## FEATURES



- Box to fit in ABS with white over
- Including screw kit (6 screws)
- Can be with elbow

**32CF102**

- 428x128x70mm
- Horizontal outlet

**32CF103**

- 428x128x70mm
- Vertical outlet

**32CF109**

## FEATURES

- Box to fit in ABS with black cover
- Including screw kit

- 430x210x60mm
- Vertical outlet

**32CF104 & 32CF105**

## FEATURES



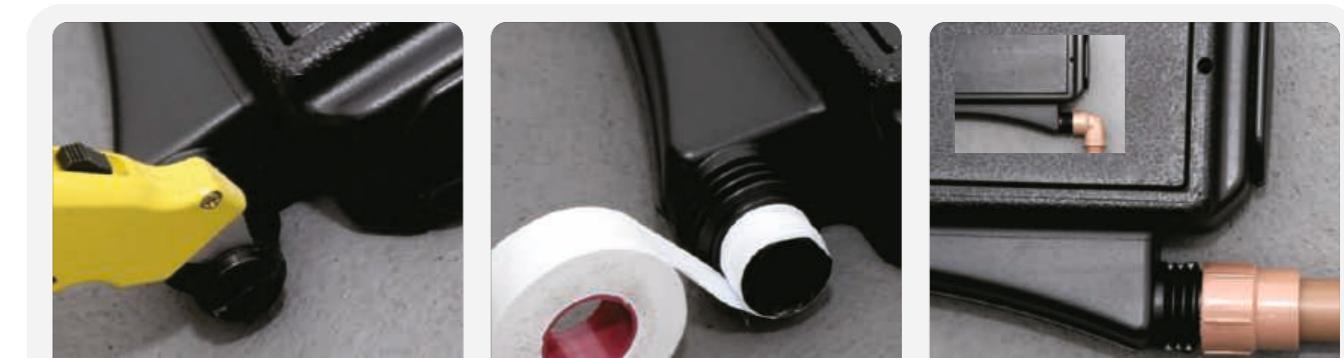
- Box to fit in ABS with white over
- Including screw kit (6 screws)
- Can be with elbow

**32CF104**

- 428x105x52mm
- Horizontal outlet

**32CF105**

- 428x105x52mm
- Vertical outlet

**32CF106 & 32CF107**

## FEATURES



- Box to fit in ABS with white over
- Including screw kit (6 screws)
- Can be with elbow

**32CF106**

- 485x128x65mm
- Horizontal outlet

**32CF107**

- 485x128x65mm
- Indirect elbow





## STRAIGHT DUCT

### FEATURES

CATALOG NO.	MATERIAL	SIZE
SD-01	PVC	75*65
SD-02	PVC	100*65
SD-03	PVC	130*90
SD-04	PVC	160*120



## FLEX JOINT

### FEATURES

CATALOG NO.	MATERIAL	SIZE
FJ-01	PE	75*65
FJ-02	PE	100*65
FJ-03	PE	130*90
FJ-04	PE	160*120



## 90° FLAT ELBOW

### FEATURES

CATALOG NO.	MATERIAL	SIZE
FE-01	ABS	75*65
FE-02	ABS	100*65
FE-03	ABS	130*90
FE-04	ABS	160*120

## 120° FLAT ELBOW

### FEATURES

CATALOG NO.	MATERIAL	SIZE
QFE-01	ABS	75*65
QFE-02	ABS	100*65
QFE-03	ABS	130*90

## BRIDGE BEND

### FEATURES

CATALOG NO.	MATERIAL	SIZE
BB-01	ABS	75*65
BB-02	ABS	100*65
BB-03	ABS	130*90

## DUCT END

### FEATURES

CATALOG NO.	MATERIAL	SIZE
DE-01	ABS	75*65
DE-02	ABS	100*65
DE-03	ABS	130*90



### 90° ELBOW[VERTICAL]

#### FEATURES

CATALOG NO.	MATERIAL	SIZE
VE-01	ABS	75*65
VE-02	ABS	100*65
VE-03	ABS	130*90
VE-04	ABS	160*120



### T JOINT

#### FEATURES

CATALOG NO.	MATERIAL	SIZE
TJ-01	ABS	100*65
TJ-02	ABS	130*90
TJ-03	ABS	160*120



### 120° ELBOW

#### FEATURES

CATALOG NO.	MATERIAL	SIZE
QE-01	ABS	75*65
QE-02	ABS	100*65
QE-03	ABS	130*90



### WALL FLANGE

#### FEATURES

CATALOG NO.	MATERIAL	SIZE
WF-01	ABS	75*65
WF-02	ABS	100*65
WF-03	ABS	130*90



### UNION COUPLING

#### FEATURES

CATALOG NO.	MATERIAL	SIZE
UC-01	ABS	75*65
UC-02	ABS	100*65
UC-03	ABS	130*90
UC-04	ABS	160*120



### SOFFIT FITTINGS

#### FEATURES

CATALOG NO.	MATERIAL	SIZE
SF-01	ABS	75*65
SF-02	ABS	100*65
SF-03	ABS	130*90



### REDUCER COUPLING

#### FEATURES

CATALOG NO.	MATERIAL	SIZE
RC-01	ABS	75*65
RC-02	ABS	130*90



### WALL PENETRATION

#### FEATURES

CATALOG NO.	MATERIAL	SIZE
WP-01	ABS	75*65
WP-02	ABS	100*65
WP-03	ABS	130*90
WP-04	ABS	160*120



SVP-A



SVP-B

## SINGLE STAGE VACUUM PUMP

Model	SVP-2	SVP-3	SVP-4	SVP-6	SVP-8	SVP-10	SVP-12
Frequency (Hz)	50 60	50 60	50 60	50 60	50 60	50 60	50 60
Flow Rate (CFM) (l/min)	1.5 42	1.8 50	2.5 70	3.0 85	3.6 100	4.5 128	5.5 156
Ultimate Vacuum (micron)	150	150	150	150	150	150	150
Motor Power (HP)	1/4	1/4	1/3	1/3	1/2	3/4	1
Oil Capacity (ml)	430	400	400	450	480	730	730
Net Weight (kg)	4.6	5.7	5.8	8.2	8.3	11	11
Dimensions (mm)	290x125x235	290x125x235	290x125x235	325x135x250	325x135x250	360x155x270	360x155x270



RM-12A



RM-12C

## RECOVERY MACHINE

- Economical recovery with 1/2HP oil-less compressor
- Suitable for all commonly used refrigerants including R410A
- ARI & CE certification approved
- 80% overfilling protection
- The unit will automatically stop when the weight of recovered refrigerant reaches 80% capacity of the tank.
- Low pressure protection
- The unit will automatically stop once the recover is complete, which reduces the need to monitor the whole process.
- Oil separator device
- Purification and recycling of the refrigerants.



Filter drier



10cm(4") Connection hose

## DUAL STAGE VACUUM PUMP

Model	2SVP-2	2SVP-4	2SVP-6	2SVP-8	2SVP-10	2SVP-12
Frequency	50HZ 60HZ	50HZ 60HZ	50HZ 60HZ	50HZ 60HZ	50HZ 60HZ	50HZ 60HZ
Flow Rate	1.5CFM 42l/min 1.8CFM 50l/min	3.5CFM 100l/min 4.0CFM 114l/min	4.5CFM 128l/min 5.0CFM 142l/min	6.0CFM 170l/min 7.0CFM 198l/min	8.0CFM 226l/min 9.0CFM 254l/min	10.0CFM 283l/min 12.0CFM 340l/min
Ultimate Vacuum	25micron 3Pa	25micron 3Pa	25micron 3Pa	25micron 3Pa	25micron 3Pa	25micron 3Pa
Motor Power	1/4HP	1/3HP	1/2HP	3/4HP	1HP	1HP
Oil Capacity	180ml	360ml	350ml	700ml	600ml	700ml
Net Weight	6kg	11kg	11.8kg	15kg	15.5kg	16kg
Dimensions	270x119x216mm	320x134x232mm	320x134x232mm	370x140x250mm	370x140x250mm	390x140x250mm

<b>Refrigerants</b>	Category III: R12, R134a, R401c, R406A, R500				
	Category IV: R22, R401A, R401B, R402B, R407C, R407D, R408A, R409A, R411A, R411B, R412A, R502, R509				
	Category V: R402A, R404A, R407A, R407B, R410A, R507				
<b>Power Supply</b>	220V/50~60Hz	115V/60Hz	110~220V/50~60Hz		
<b>Motor</b>	1/2 HP				
<b>Motor Speed</b>	1450 rpm@50 Hz	1750 rpm@60 Hz			
<b>Maximal Current Draw Compressor</b>	4A @ 220V	8A @ 100V / 110V			
<b>Automatic safety Shut-Off</b>	Oil - less, Air - cooled, Piston style				
	38.5 bar / 3850 kPa(558 psi)				
<b>Recovery Rate</b>	Category III	Category IV	Category V		
Vapor	0.23 kg/min	0.25 kg/min	0.26 kg/min		
Liquid	1.57 kg/min	1.81 kg/min	1.85 kg/min		
Push/pull	4.64 kg/min	5.57 kg/min	6.22 kg/min		
<b>Operating Temperature</b>	0°C~40°C				
<b>Dimensions (VRR12A)</b>	500mm X 220mm X 340mm				
<b>Weight (VRR12A)</b>	16kg				