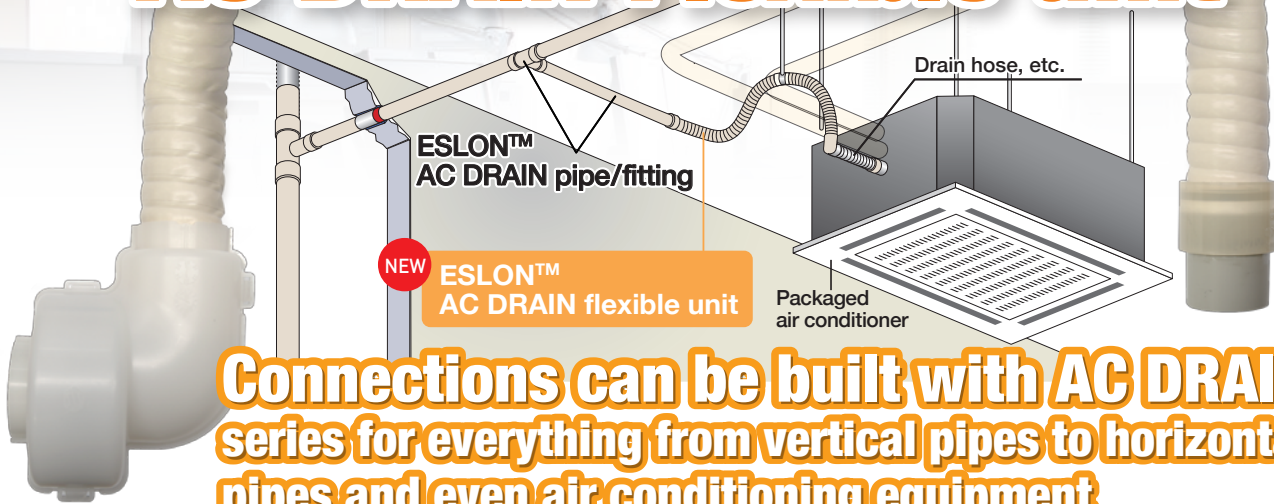


Rigid PVC Pipe and Fittings with anti water condensation layer for air conditioning drainage

ESLON™ AC DRAIN Series

ESLON™ AC DRAIN Flexible unit

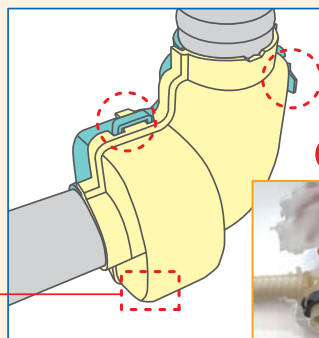
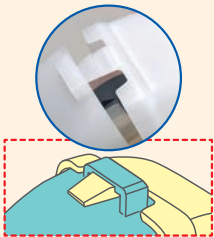
Ideal for the drain-up section of AC DRAIN piping!



Connections can be built with AC DRAIN series for everything from vertical pipes to horizontal pipes and even air conditioning equipment

POINT 1 The insulating cover has a one-touch construction, eliminating the need for troublesome tape winding!

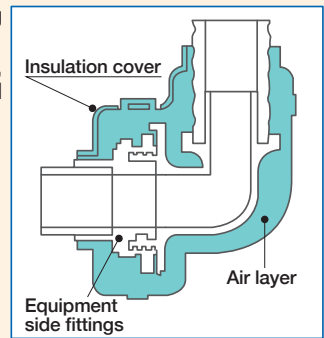
● Insulation of equipment side fittings can be significantly simplified.



One-touch method of closing 3 tabs



● Insulate the air layer by attaching an insulating cover.
※ When connecting the VP pipe, separate insulation is required for the VP section.



POINT 2 Equipment side fittings can be attached and detached without tools during inspection and maintenance!

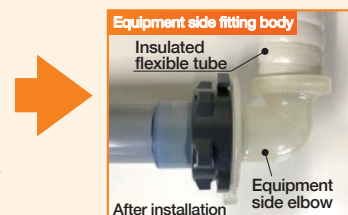
● The nut spurs can be attached and detached by pushing down.



Fitting removal



Fitting installation

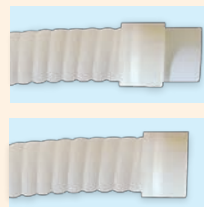


After installation

POINT 3 The piping side fittings support various piping forms!

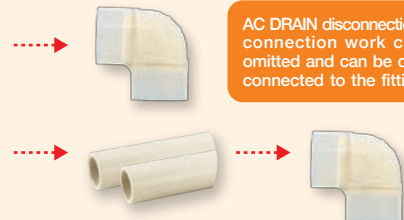
● By selecting the spigot and socket type depending on the type of piping form, the number of on-site connections is reduced, construction becomes faster, and the need for insulation is eliminated.

● We have a lineup of two types of hose lengths, 700 mm and 1,000 mm.



Spigot-type (AC DRAIN pipe is connected in advance)

Receptacle type (AC DRAIN socket nominal diameter 25 mm)



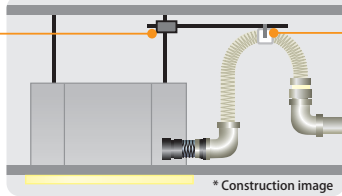
AC DRAIN disconnection and connection work can be omitted and can be directly connected to the fitting

Other features

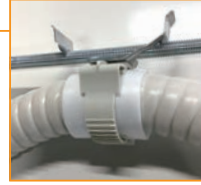
With a combination of support brackets and pipe support members, workability of the drain-up part is further improved!

If the ceiling hanging bracket cannot be used, continuous thread orthogonal brackets, piping support members and continuous thread studs (commercially available) can be used.

Continuous thread orthogonal brackets

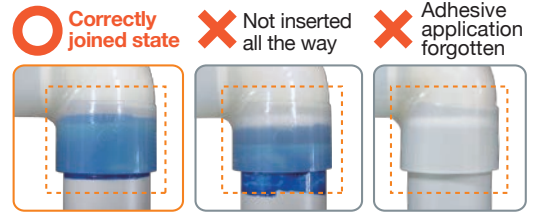


Piping support member



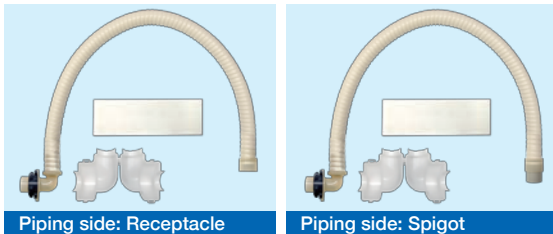
A transparent fitting allows visual confirmation

Visual confirmation of adhesive connection is possible in combination with colored adhesive. Also, water flow can be confirmed on the equipment-side elbow.



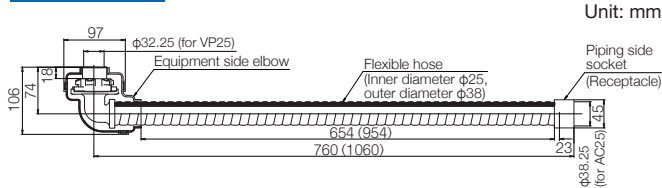
* The above photo is an example of using Adhesive No.73S Blue.

AC DRAIN flexible unit lineup

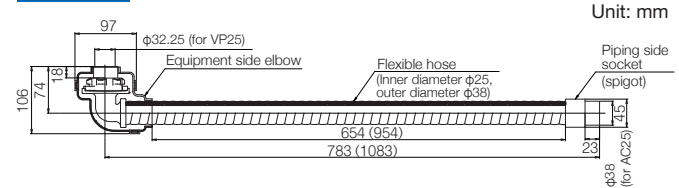


Diameter	Piping side	Length (mm)	Product number	Quantity (units/box)
25A	Receptacle	700	ACF257U	10
		1000	ACF25HU	10
	Spigot	700	ACF257S	10
		1000	ACF25HS	10

Receptacle type

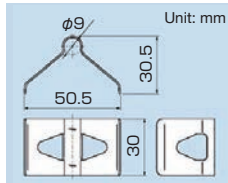


Spigot type

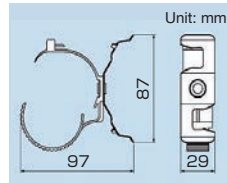


Support bracket lineup

Continuous thread orthogonal brackets



Piping support member



Type	Product number	Quantity (pieces/box)
Continuous thread orthogonal brackets	ACFVF	100
Piping support member	ACFHSB	100

⚠ Precautions for using the AC DRAIN flexible unit

- Dedicated to drain-up piping for commercial air conditioners. Please do not use it for other purposes.
- Do not pull or bend the fitting on the fulcrum.
- The minimum bending radius of the insulating flexible pipe should be at least 110 mm.
- Do not apply excessive force to the fitting connection part.
- When standing up the AC DRAIN flexible unit from the air conditioner, refer to the instruction manual of the air conditioner manufacturer. Be careful not to stand up more than the capacity of the machine.
- When connecting to the air conditioner connection port, check the specifications of the air conditioner manufacturer before connecting.
- Do not flush chemicals (surfactants, organic solvents, acids, alkalis, etc.) or solids other than air-conditioned drain water.
- For actual construction, be sure to refer to the enclosed construction manuals and the catalog and technical data of ESLON™ AC DRAIN pipe/fitting.

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