

## CVCWL CIRCULAR WEATHER LOUVRE



## Circular weather louvres can be used for air intake or discharge in domestic and commercial ventilation systems. Suitable for external use.

Manufactured from cast aluminium featuring slimline blades on 20mm pitch. Fitted as standard with rear galvanised steel bird mesh screen secured with pop rivets. Optional insect mesh available.

Free area 50%.

Standard louvres are supplied with undrilled frames and no fixing screws. Suitable for face fixing or sidewall fixing into duct using the neck on the back of the louvre.

The standard finish for this product is silver aluminium. Should you require an alternative colour, we can powder coat your louvre to match any RAL/BS colour required.

## **Options and Accessories**

- Rolled Steel Wall Sleeves
- Flanged Rings (allows surface mounting)
- Powder coated finish (RAL/BS)
- Insect Mesh

Sizes Available / Dimensions							
CVE Product Code	Spigot Diameter	Spigot Depth	Outside Flange	Outer Flange Thickness	Blade Pitch	Overall Depth	Free Area
CVCWL-100	97mm	17mm	125mm	3mm	45 Degree	20mm	Approx. 50%
CVCWL-125	122mm	17mm	150mm	3mm	45 Degree	20mm	Approx. 50%
CVCWL-150	147mm	15mm	180mm	3mm	45 Degree	18mm	Approx. 50%
CVCWL-160	158mm	22mm	188mm	3mm	45 Degree	25mm	Approx. 50%
CVCWL-200	196mm	17mm	224mm	3mm	45 Degree	20mm	Approx. 50%
CVCWL-250	246mm	17mm	275mm	6mm	45 Degree	23mm	Approx. 50%
CVCWL-315	312mm	15mm	345mm	6mm	45 Degree	21mm	Approx. 50%
CVCWL-400	397mm	15mm	430mm	6mm	45 Degree	21mm	Approx. 50%

## **Spigot Diameter**

-3mm small than listed diameter. For example CVCWL-200 will connect to 200mm diameter ducting with an actual spigot diameter of 197mm. If a 200mm louvre is being installed into an external wall opening, the opening must have a minimum diameter of 200mm. If face fixing the louvre, a maximum opening diameter of 210mm is advised.