

# Theatre diffuser

# CCU



## Description

CCU is a circular displacement diffuser for installation under seats in theatres, auditoriums, etc. The diffuser is supplied with a circular connection. The diffuser can be supplied with a fixed resistance, adapted to the correct air volume and pressure, specified according to the actual conditions.

- Circular connection with Lindab Safe.
- The diffuser can be supplied with a fixed resistance at a specified pressure setting.
- The diffuser is available in other dimensions.

## Maintenance

The front plate of the diffuser can be removed to enable cleaning of the internal components. The visible parts of the diffuser can be wiped with a damp cloth.

## Materials and finish

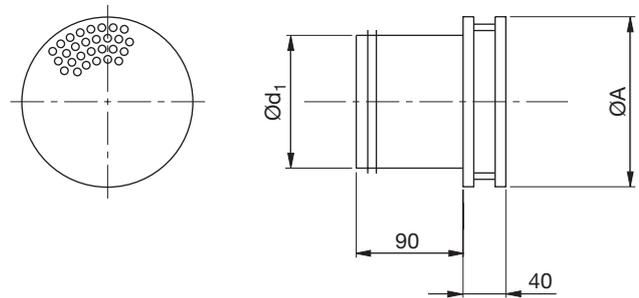
Diffuser:	Galvanised steel
Front plate:	1 mm galvanised steel
Standard finish:	Powder-coated
Standard colour:	RAL 7040 - grey, gloss 30 RAL 9010 - white, gloss 30

The diffuser is available in other colours. Please contact Lindab's sales department for further information.

## Order code

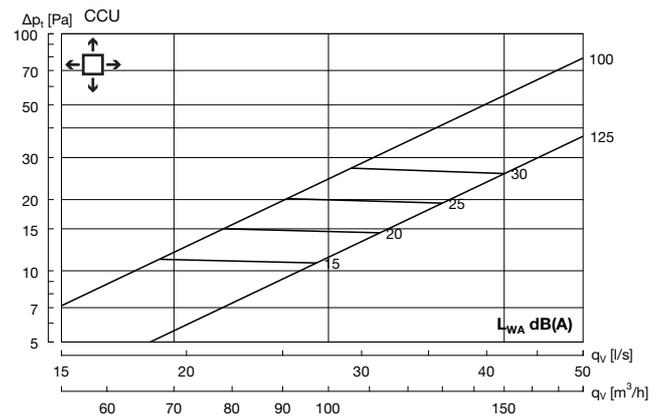
Product	CCU	a	bbb
Type			
Colour	RAL 7040 - grey	0	
	RAL 9010 - white	1	
	Special colour	2	
Size			

## Dimensions



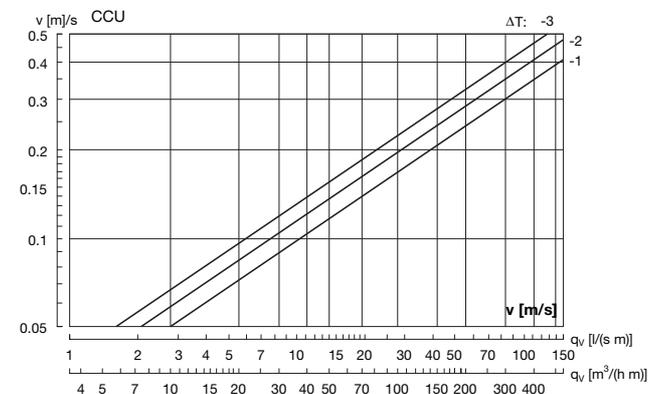
Size	ØA mm	ØD <sub>1</sub> mm	Weight kg
100	140	100	0,40
125	160	125	0,50

## Pressure, sound level



Size	63	125	250	500	1K	2K	4K	8K
100	10	1	-2	-3	-3	-11	-19	-29
125	9	-1	-2	-3	-3	-12	-20	-19

## Near zone



The speed is measured 0.5 m from the diffuser.