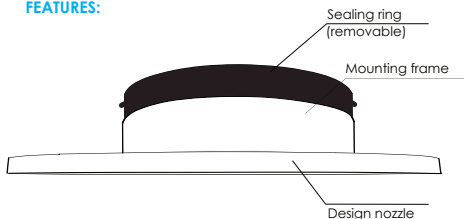


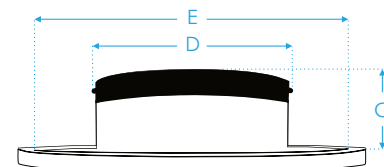
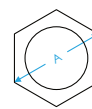
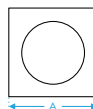
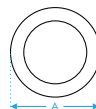


FEATURES:



DIMENSIONS:

Units (mm)	A	B	C	D	E
Circle	175	12	51	100 = 91 - 101	171
Square	176				
Hexagon	202			125 = 118 - 128	



Purpose of the Product: is an elegant wall nozzle, specially designed for ventilation with heat recovery in houses and apartments. LUFTOMET® Jet provides supply and, if necessary, exhaust air with low pressure losses, the JET nozzle is supplied with a frame with neodymium magnets. The nozzle is fitted with steel counter-pieces on the non-visible part. Operating temperature -10 °C to +45 °C.



Singlepack Includes: Design nozzle, mounting frame, dowels, screws and manual. Packed in a sturdy cardboard box.



Material:

Design nozzle: this product is made from PETG material.

Mounting frame: is made of ABS and PETG. The sealing rubber is made of EPDM. The frame contains four neodymium magnets.



Safety Instructions: The product must not be exposed to temperatures higher or lower than the specified Operating temperature. Always consult an HVAC designer before use.

Regularly check the strength of the magnets. If you have any doubts about the functionality of the attachment, disassemble the nozzle and send the mounting frame to distributor for inspection. The safety data sheet for magnets can be found at <https://www.luftuj.eu/download/>



Disposal and Recycling: PETG material is fully recyclable. Check with your local recycling system accepts this type of plastic. If so, it can be disposed of in a plastic container. If not, contact specialised recycling centres.

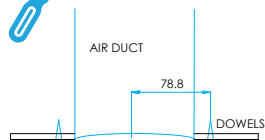


Maintenance and Cleaning: Clean the design nozzle with a slightly damp cloth.



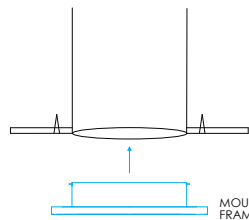
Assembly Instructions:

1



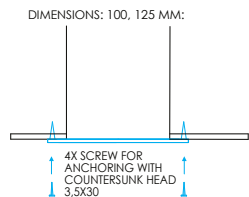
LUFTOMET® Jet can be installed in an air duct or ceiling box (100/125 mm). Carefully cut the hole for the air duct. Insert duct/box, terminate duct at ceiling level. If necessary, prepare dowels (anchor axis 78.8 mm from the center of the hole) - not valid for 160 mm dimension ducts and plenum boxes with rim.

2

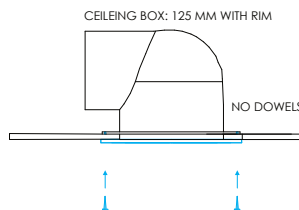
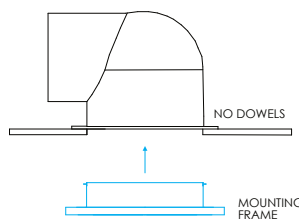
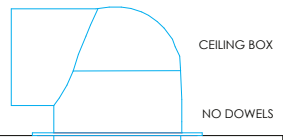


Insert the mounting frame into the prepared duct/box. Sufficient sealing is guaranteed by sealing rubber.

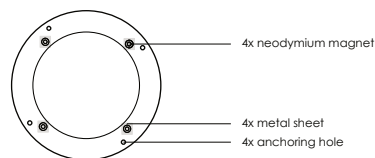
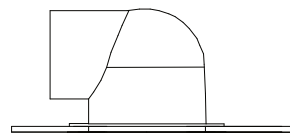
3



The mounting frame is fixed to the ceiling, duct or flange of the box using screws.

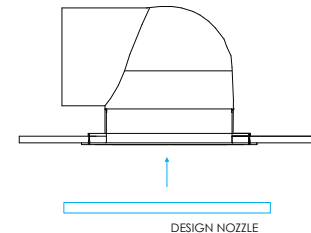
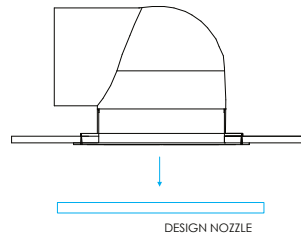


4



The design nozzle is attached to the viewing part of the ring so that the metal sheet on the top of the nozzle is pressed against all four neodymium magnets. Correct fitting can be checked by rotating the nozzle.

5



When servicing the duct system, cleaning or replacing the design plate, handle the design nozzle only.