

# PRODUCT CATALOGUE 2023

## ARCHITECTURAL AIR DIFFUSERS

**LUFTOMET**  
— c z e c h d e s i g n —



## ABOUT US

We are a company that prides itself on a personal approach not only to the client but also to all our employees. Since the very beginning of our company (2010), our aim has been to listen to the needs of our clients and fulfill them with regard to the technical possibilities.

Our company is located in Slatiňany, in the central part of the Czech Republic, 100 km east from Prague.

We have been engaged in the designing, assembly, import and sale of ventilation systems with heat recovery for many years. In the residential sector we have installed, designed and sold tens of thousands of complete ventilation systems. In general, we have always encountered the practical and aesthetic imperfection of components.

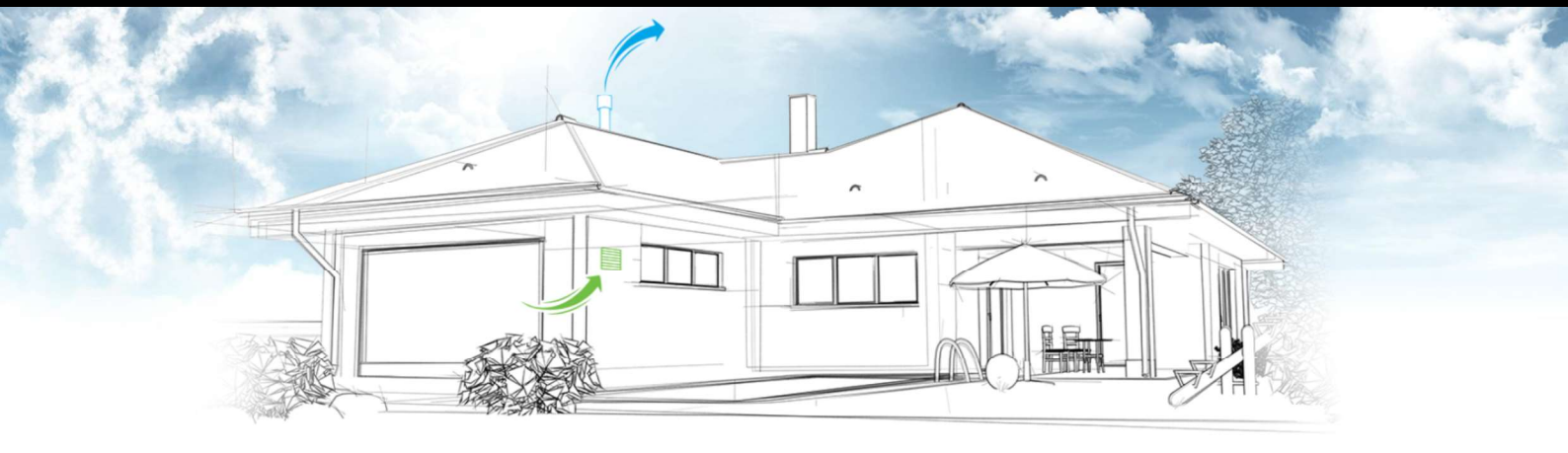
The year 2020, when the COVID19 pandemic started, was a turning point. We decided to start making air duct components ourselves - LUFToolS and zoning system LUFTaTOR.

In 2021, we took another step further and started manufacturing LUFTOMET. We have wanted to create products with modern design and which not only work well technically but also suit well to the installers and service organizations that provide air systems maintenance after a few years of use.

In 2022, we invented LUFTOMET LUMEN which combines fresh air recuperation and illumination at the same time.

We want to provide our clients with plenty of choice of materials and shapes.

More about our products on: [www.luftuj.eu](http://www.luftuj.eu)



## TECHNICAL FEATURES

LUFTOMET is the name for the product range of the end elements of the ventilation system with modern design. Technically sophisticated LUFTOMET brings fresh air into your home as well as light in the LUMEN version. Thanks to the Magnetic Force System it is easy to assemble and maintain. Any product can be easily and quickly exchanged for another at any time.

- ▶ suitable for air supply and exhaust up to 100 m<sup>3</sup>/h
- ▶ easy and tight installation thanks to the magnets and mounting ring with the EPDM rubber
- ▶ specially designed for ducts 100, 125 and 160 mm and the boxes of flexi system 90 and 75 mm
- ▶ design plate size is 200x200 mm and circular version diameter is 200 mm
- ▶ using special accessories air flow can be filtered, directed, and controlled

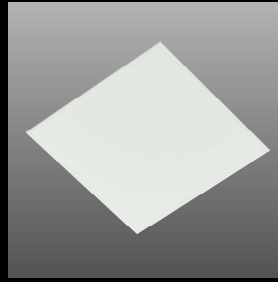
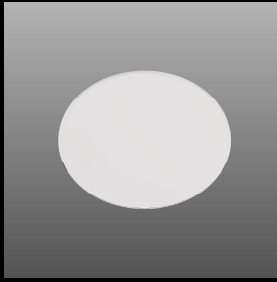
## PRODUCT CATEGORIES

- ▶ SKY for the ceiling installation - supply and exhaust air
- ▶ LUMEN for the ceiling installation - supply, exhaust air and illumination
- ▶ JET nozzle for the wall installation - supply air
- ▶ ACCESSORIES filtration, deflection, flow control, spare parts

SKY

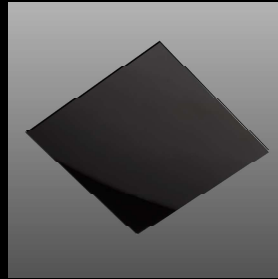
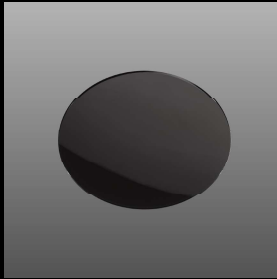
GLASS

white



LS-G-C-WD | SKY, Glass, White, Circle, Dull  
LS-G-Q-WS | SKY, Glass, White, Square, Shine  
LS-G-Q-WD | SKY, Glass, White, Square, Dull  
LS-G-C-WS | sky, Glass, White, Circle, Shine

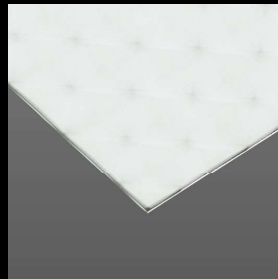
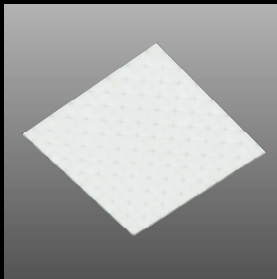
black



LS-G-C-BD | SKY, Glass, Black, Circle, Dull  
LS-G-C-BS | SKY, Glass, Black, Circle, Shine  
LS-G-Q-BD | SKY, Glass, Black, Square, Dull  
LS-G-Q-BS | SKY, Glass, Black, Square, Shine

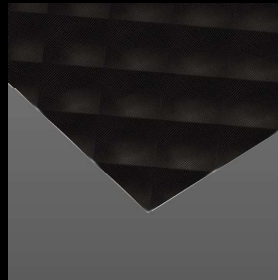
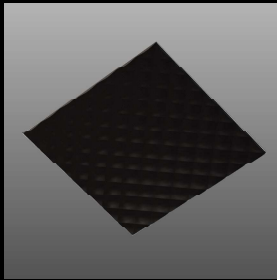
3D GLASS

white



LS-3G-Q-W3 | SKY, Glass, White, Square, 3D

black



LS-3G-Q-B3 | SKY, Glass, Black, Square, 3D



LS-3G-Q-W3

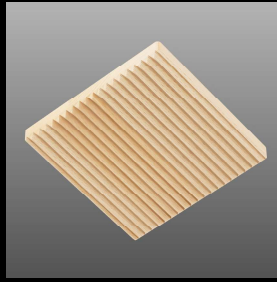
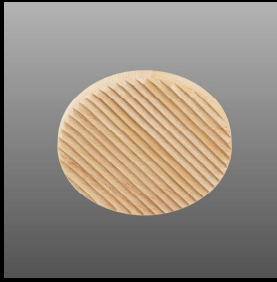


LS-G-C-BS

SKY

WOOD

grooves



LS-W-C-GB | SKY, Wood, Beech, Circle, Grooves

LS-W-Q-GB | SKY, Wood, Beech, Square, Grooves

LUFTOMET

— czech design —

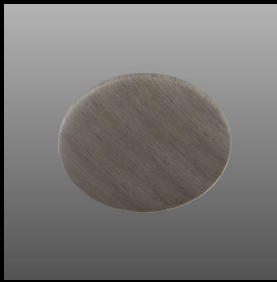
CONCRETE

natural



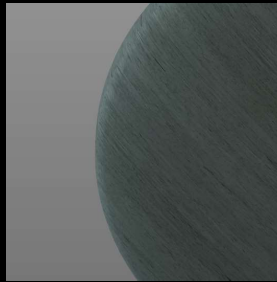
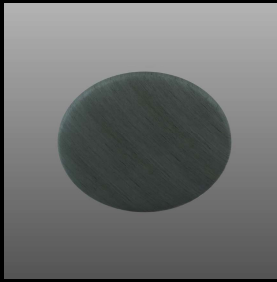
LS-C-C-SN | SKY, Concrete, Natural, Circle, Standard

grey



LS-C-C-SG | SKY, Concrete, Gray, Circle, Standard

anthracite



LS-C-C-SA | SKY, Concrete, Anthracite, Circle, Standard



LS-C-C-SA



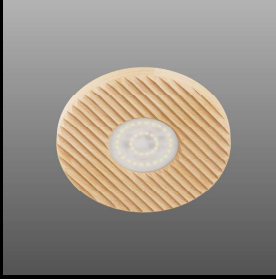
LS-W-Q-GB



# LUMEN

## WOOD

grooves



LL-W-C-GB | LUMEN, Wood, Beech, Circle, Grooves  
-C - cold  
-N - neutral  
-W - warm

smooth



LL-W-C-BS | LUMEN, Wood, Beech, Circle, Smooth neutral  
-C - cold  
-N - neutral  
-W - warm

## PLASTIC

white



LL-P-C-WS | LUMEN, Plastic, White, Circle, Shine  
-C - cold  
-N - neutral  
-W - warm

black



LL-P-C-BS | LUMEN, Plastic, Black, Circle, Shine  
LL-P-C-BD | LUMEN, Plastic, Black, Circle, Dull  
-C - cold  
-N - neutral  
-W - warm

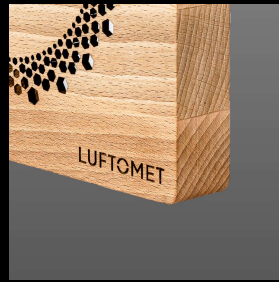


LL-P-C-WS



LL-W-C-BS

**JET**  
WOOD  
smooth



**LUFTOMET**  
— czech design —

LJ-W-Q-2U | JET, Wood, Beech, Square, 2U  
\*LJ-P-Q-2UB | JET, Plastic, Square, 2U, Black  
\*LJ-P-Q-2UW | JET, Plastic, Square, 2U, White  
\* project - on sale from 04/2023

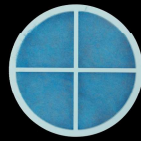
## ACCESSORIES

### DEFLECTOR



LP-D-XXX-W white  
-B black

### FILTER



LP-F-XXX

### AIR FLOW CONTROL



LP-R-XXX

### SPARE PARTS



check pricelist

## PACKAGE

The SINGLE package of all LUFTOMETs includes a mounting ring, design plate, 4x screw, and manual.  
Other packaging options on request.

### SINGLEPACK

ALL TYPES



Amount: 1pc  
w: 235 l: 250 h: 90 (mm)  
Weight: up to 1,1 kg  
ring and plate in one box

### MULTIPACK

SKY: GLASS, 3D GLASS, PLASTIC



Amount: 4 pcs  
w: 225 l: 270 h: 235 (mm)  
Weight: up to 2,8 kg  
rings and plates in one box

### MULTIPACK

SKY: CONCRETE, WOOD + LUMENS + JET



Amount: 4 pcs  
w: 225 l: 335 h: 235 (mm)  
Weight: up to 2,8 kg  
rings and plates in one box

### JUMBOPACK



Box no. 1: 100 pcs mounting rings  
Box no. 2: 100 pcs design plates  
w: 400 l: 760 h: 600 (mm)

Weight together: plastic 55 kg  
glass 70 kg  
concrete 91 kg  
wood 84 kg  
lumen 80 kg

Empty unfolded boxes:

LP-B-1 - box for SINGLEPACK  
LP-B-4W- box for MULTIPACK (W- white, B-brown)

## SALE SUPPORT

### PROMOTIONAL SETS



### SELECTION SOFTWARE



### BOXES WITH YOUR LOGO







# LUFTOMET

— c z e c h   d e s i g n —

Luftuj Ltd.  
T. G. Masaryka 102  
538 21 Slatiňany  
Czech Republic

+ 420604174845

[info@luftomet.com](mailto:info@luftomet.com)

[www.luftomet.com](http://www.luftomet.com)  
[www.luftuj.eu](http://www.luftuj.eu)

