MICRO CANAL

MAXIMUM WARMTH, MINIMUM DIMENSIONS

The latest Jaga trench heating solution is only 60 mm high and 130 mm wide.

With small, but powerful dynamic Low-H₂O heat exchangers and super-quiet fans that are no wider than a thermostatic radiator valve, it creates immense power.

Micro Canal combines minimalist aesthetics and architectural freedom with a power that breaks all temperature records!

Micro Canal integrates harmoniously with any interior. This provides every architect, designer or engineer the greatest possible design freedom on any project without making any compromises for the heating system.

By using the latest EC motors, Micro Canals consume up to 50% less electricity than traditional motors

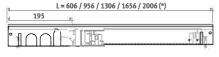


CREATE EMOTION

MICRO CANAL

DIMENSIONS (in mm)

Inner casing







(*) In case of through-mounting, do not install the intermediate tops. Reduce length by 3

DELIVERY

Product is made to order, please contact our customer service team on 01531 631 533 to discuss your requirements.

75₆₅ 55₄₅ 35₃₀ (€ CEBEC)

Outer casing



With energy efficient EC moto

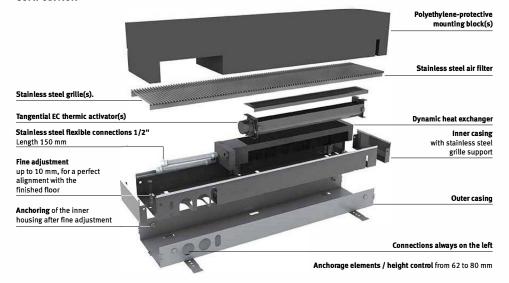
HYDRAULIC CONNECTION

- one-sided 2-pipe connection on the left - always install Micro Canal with the heat
- exchanger on the window or wall side - 2 x 1/2" stainless steel hose included
- allow extra space for curtains, in between
- the window and the Micro Canal. - The heat exchanger must always be kept
- accessible for maintenance purposes

ELECTRIC CONNECTION

- clamp connector for electrical connection 24 VDC to the left, to be connected via external power supply. Install a thermostat with a potential-free contact to control the water supply with the help of a zone valve. Micro Canal automatically switches on the activators via a temperature sensor.

COMPOSITION



- if the appliance is not mounted flat on the

a stable filler material.

floor, the space between the bottom of the

appliance and the floor should be filled with

MICRO CANAL

MIRF.HHH LLL BB/XXX

				HEATING		ACTIVATORS	SOUND PRESSURE*	POWER CONSUMPTION	AIR FLOW
н	ι	В	Watts 75/65/20°C	Watts 55/45/20°C	Watts 35/30/20°C	quantity	dB(A)	Watts	with clean filters m³/h
60	600	140	390	234	98	1	18.0	1.6	29.3
	950		780	468	195	(1)	21.0	1.9	58.5
	1300		1170	702	293	1	22.8	2.2	88.0
	1650		1560	936	390	2	24.0	3.1	117.0
2000			1950	1170	488	2	25.0	3.5	146.5

RECOMMENDED COMBINATIONS

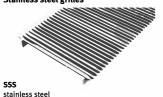
	Heating			
Product	Micro Canal			
Power supply	Power supply: ordering code 37603.010002			
Connection set	Connection set 92 with 2 lockshields CODY.LOA.00.3 (fill in sleeve coupling code: seep. 312)			

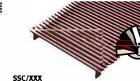
* With an assumed room attenuation of 8 dB(A) / content of the room 75 m³ / reverberation time 0.5 sec. / measured at 1 m height and 2 m from the appliance.

Correction factors & pressure drop: see "Technical info" chapter

OVERVIEW GRILLES

Stainless steel grilles





Stainless steel grilles lacquered

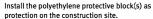
quer coating of the highest quality Only in glossy (code 2..) and special

stainless steel lacquered

STANDARD DELIVERY

ASSEMBLY & PROTECTION BLOCK





DESIGN GRILLES



Continuous design grille of stainless steel

HEIGHT CONTROL



Double height adjustment by means of the anchoring on the outer casing and by fine adjustment with the bolts in the inner housing (adjustable from 62 to 80mm).

FLEXIBLE CONNECTION



Stainless steel flexible hoses (150 to 250mm), enabling the internal mechanism to be removed completely for easy cleaning.