

Vlastnosti



- Construit special pentru situa?ii în care corpul perdelei de aer trebuie instalat într-o column? sau într-un perete etan? din motive arhitecturale. Poate fi montat vertical sau orizontal.
- Carcas? autoportant? f?cut? din plac? de o?el galvanizat, finisat? standard cu o vopsea structurat? RAL9016, de culoare alb?, din epoxi-poliester. Alte culori sau o?el inoxidabil, disponibile la cerere.
- Fluxul de aer Invisair parcurge o linie dreapt? de la grilajul de admisie la cel de evacuare. Zona de admisie dintr-un perete etan? sau o coloan? trebuie proiectat? cu o gril? potrivit? furnizat? din alt loc.
- Palete de evacuare din aluminiu anodizat, cu form? aerodinamic?, ajustabil? pe fiecare parte de la 0 la 15°.
- Ventilatoare centrifugale EC cu admisie dubl?, alimentate de un motor extern cu rotor silen?ios, cu ventilatoare eficiente de consum redus.
- Tip "P", pentru bobin? de înc?lzire pe ap?. Tip "E" cu componente protejate electric, trei stadii cu ajustare integrat?. Tip "A" f?r? înc?lzire, doar aer. Bobin? de expansiune DX op?ional?.
- Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 10m and remote control. With integrated functions: door delay (configurable); interface mode; operation, alarm and maintenance warning signals; and multiple digital inputs that modify the air curtain's operation.
- Includes protective varnish for the electronic board and control.
- Optional:
 - Auxiliary temperature sensors that improve air curtain control and increase energy savings.
 - Clever PRO intelligent control (automatic, programmable, ModBus via PLC, timer, etc.) with an additional temperature sensor.

Specifikace

50Hz

Neoh?ívaná			
Model	(m ³ /h)		(m)
IBB 1000 A	5-7		
IBB 1500 A	5-7		
IBB 2000 A	5-7		
IBB 2500 A	5-7		
IBB 3000 A	5-7		
ISB 1000 A	3,5-5		
ISB 1500 A	3,5-5		
ISB 2000 A	3,5-5		
ISB 2500 A	3,5-5		
ISB 3000 A	3,5-5		

Elektrický oh?ev			
Model	(m ³ /h)	(kW)	(m)
IBB 1000 E	5-7		
IBB 1500 E	5-7		
IBB 2000 E	5-7		
IBB 2500 E	5-7		
IBB 3000 E	5-7		
ISB 1000 E	3,5-5		
ISB 1500 E	3,5-5		
ISB 2000 E	3,5-5		


Elektrický oh?ev

Model	(m³/h)	(kW)	(m)
ISB 2500 E	3,5-5		
ISB 3000 E	3,5-5		

Oh?ev vodou

Model	(m³/h)	(m)	(kW)	(kW)	(kW)
IBB 1000 P86	-				
IBB 1500 P86	-				
IBB 2000 P86	-				
IBB 2500 P86	-				
IBB 3000 P86	-				
ISB 1000 P86	-				
ISB 1500 P86	-				
ISB 2000 P86	-				
ISB 2500 P86	-				
ISB 3000 P86	-				
IBB 1000 P64	-				
IBB 1500 P64	-				
IBB 2000 P64	-				
IBB 2500 P64	-				
IBB 3000 P64	-				
ISB 1000 P64	-				
ISB 1500 P64	-				
ISB 2000 P64	-				
ISB 2500 P64	-				
ISB 3000 P64	-				
IBB 1000 P54	16.48				
IBB 1500 P54	24.15				
IBB 2000 P54	35.04				
IBB 2500 P54	42.12				
IBB 3000 P54	49.27				
ISB 1000 P54	14.47				
ISB 1500 P54	21.19				
ISB 2000 P54	30.77				
ISB 2500 P54	36.94				
ISB 3000 P54	42.6				

60Hz

Neoh?ívaná

Model	(m³/h)	(m)
IBB 1000 A	5-7	
IBB 1500 A	5-7	
IBB 2000 A	5-7	
IBB 2500 A	5-7	
IBB 3000 A	5-7	
ISB 1000 A	3,5-5	
ISB 1500 A	3,5-5	


Neohříváná

Model	(m³/h)	(m)
ISB 2000 A	3,5-5	
ISB 2500 A	3,5-5	
ISB 3000 A	3,5-5	

Elektrický ohřev

Model	(m³/h)	(kW)	(m)
IBB 1000 E	5-7		
IBB 1500 E	5-7		
IBB 2000 E	5-7		
IBB 2500 E	5-7		
IBB 3000 E	5-7		
ISB 1000 E	3,5-5		
ISB 1500 E	3,5-5		
ISB 2000 E	3,5-5		
ISB 2500 E	3,5-5		
ISB 3000 E	3,5-5		

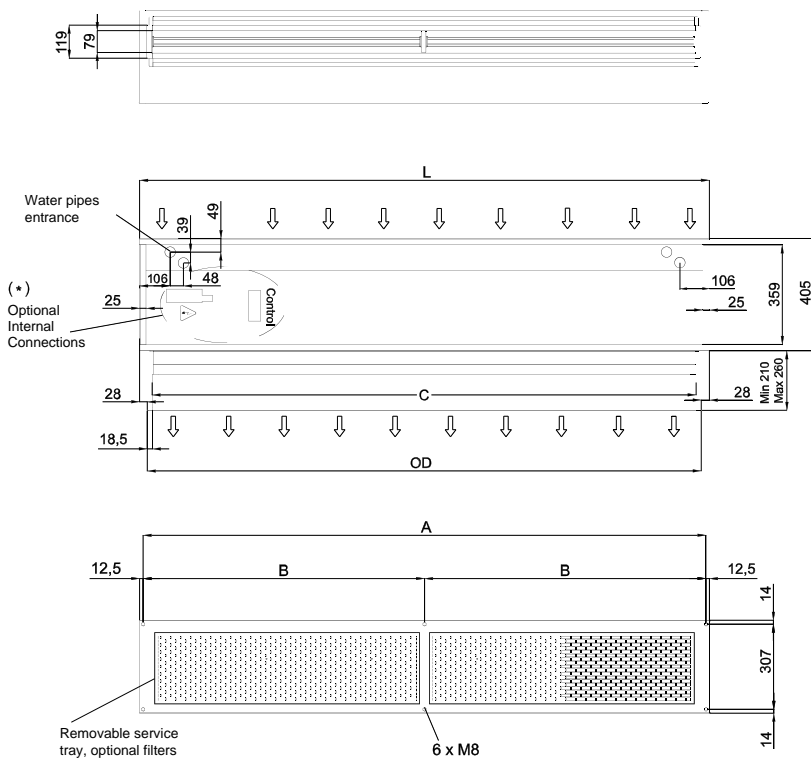
Ohřev vodou

Model	(m³/h)	(m)	(kW)	(kW)	(kW)
IBB 1000 P86	-				
IBB 1500 P86	-				
IBB 2000 P86	-				
IBB 2500 P86	-				
IBB 3000 P86	-				
ISB 1000 P86	-				
ISB 1500 P86	-				
ISB 2000 P86	-				
ISB 2500 P86	-				
ISB 3000 P86	-				
IBB 1000 P64	-				
IBB 1500 P64	-				
IBB 2000 P64	-				
IBB 2500 P64	-				
IBB 3000 P64	-				
ISB 1000 P64	-				
ISB 1500 P64	-				
ISB 2000 P64	-				
ISB 2500 P64	-				
ISB 3000 P64	-				
IBB 1000 P54	16.48				
IBB 1500 P54	24.15				
IBB 2000 P54	35.04				
IBB 2500 P54	42.12				
IBB 3000 P54	49.27				
ISB 1000 P54	14.47				
ISB 1500 P54	21.19				
ISB 2000 P54	30.77				

Ohřev vodou

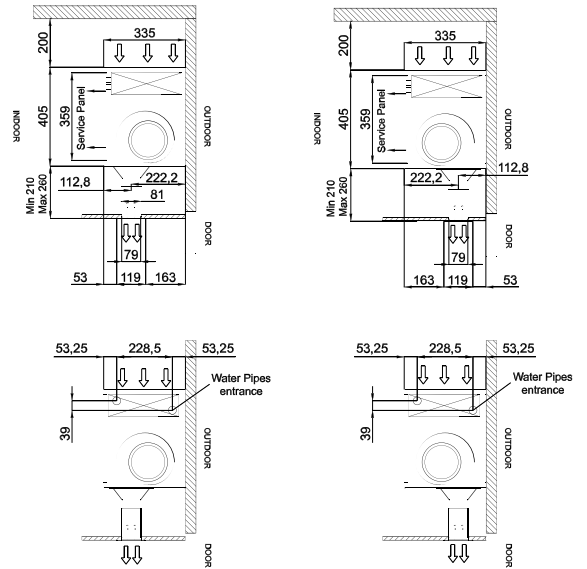
Model	(m ³ /h)	(m)	(kW)	(kW)	(kW)
ISB 2500 P54	36.94				
ISB 3000 P54	42.6				

Rozměry



Standard Installation

Special Installation (**)



Invisair	L	A	B	C	OD
1000	1050	1025	-	961	998
1500	1550	1525	762,5	1461	1498
2000	2055	2030	1015	1961	1998
2500	2555	2530	1265	2461	2498
3000	3000	2975	1487,5	2961	2998