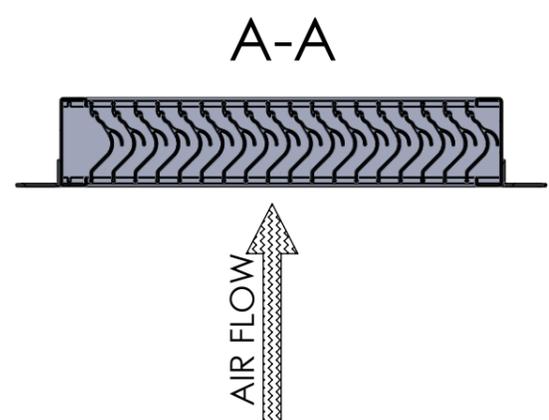
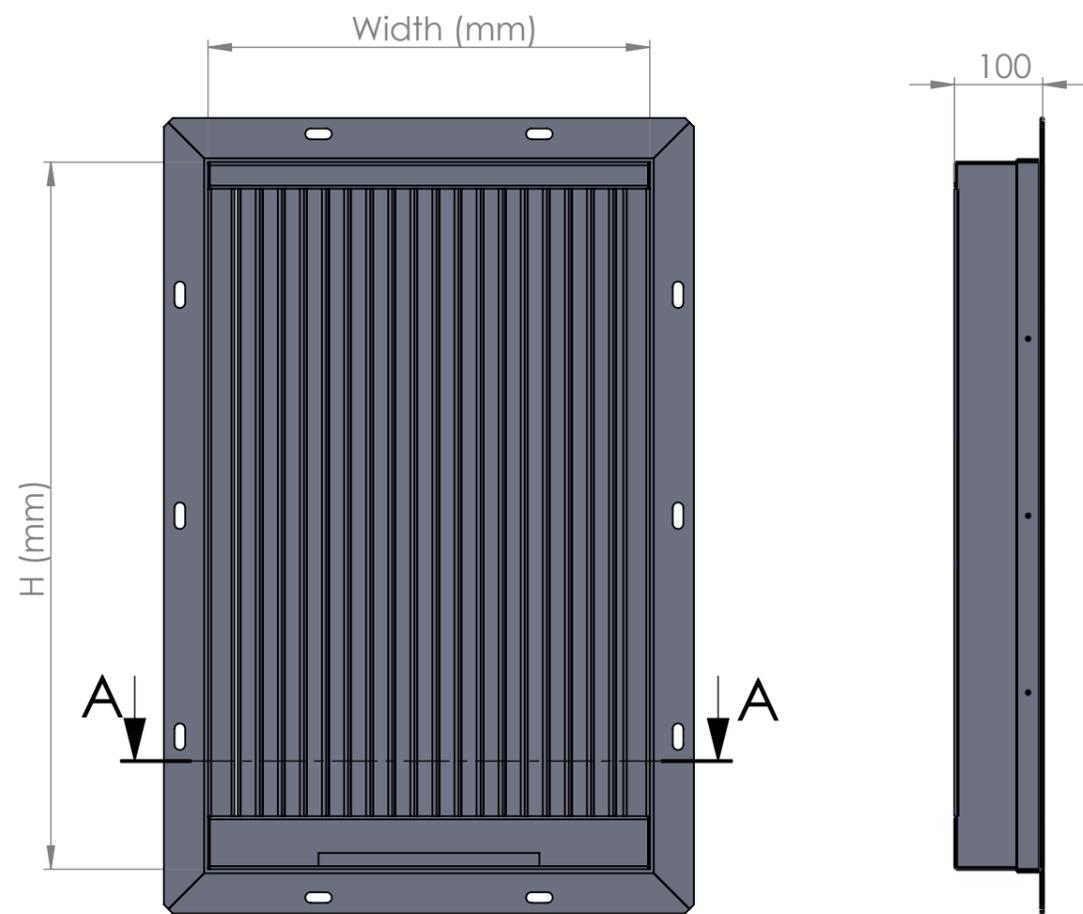
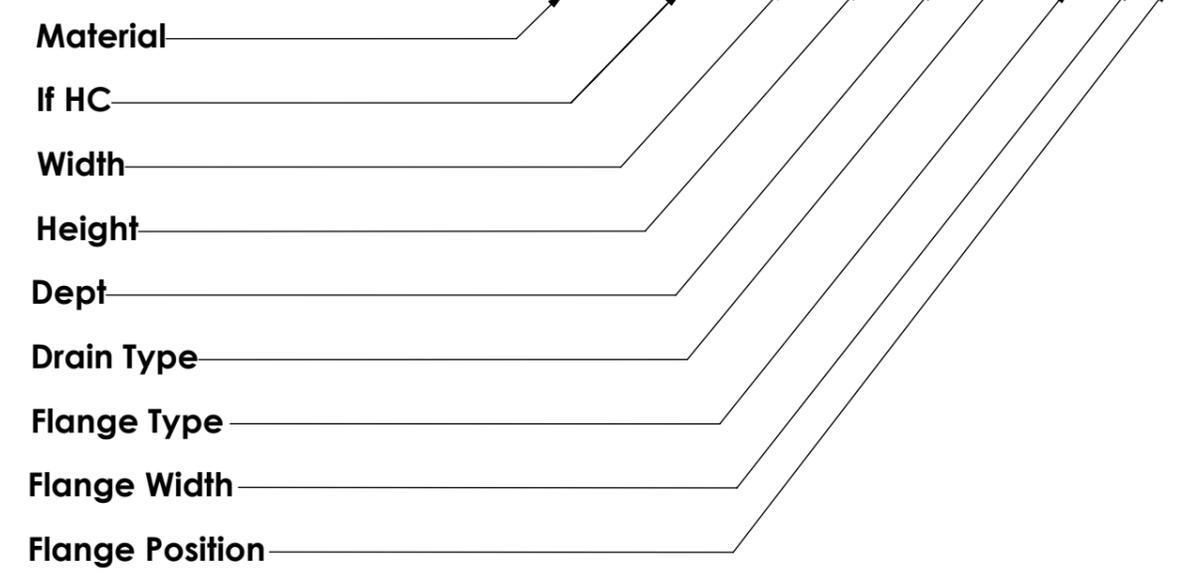


Name	Material	HC	Width	Height	Dept	Drain Type	Flange type	Flange Width	Flange position
CamVane	AL = Alu. EN AW 5754 AS = Stainless AISI 316L	HC-20/50=20W 50mm spacing HC-20/25=20W 25mm spacing HC-60/50=60W 50mm spacing HC-60/25=60W 25mm spacing	W (mm) Min: 300mm Max: 2500mm	H (mm) Min: 300mm Max: 2500mm	100	DS - Drain Slot DF - Drain Tube on front DB - Drain Tube Backward DU - Drain Tube Under	FLR - Left and Right FUL - Upper and Lower FAR - Around FNO - No Mounting Flange	50mm 30mm	I = Inlet O = Outlet

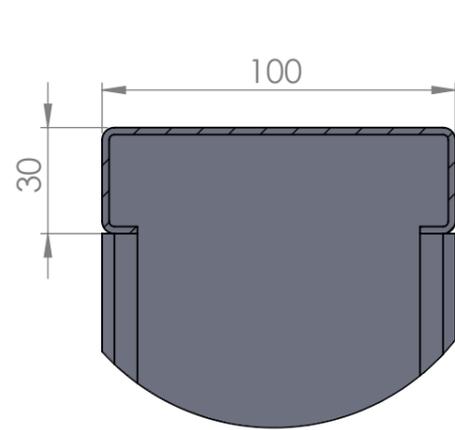


Product Code

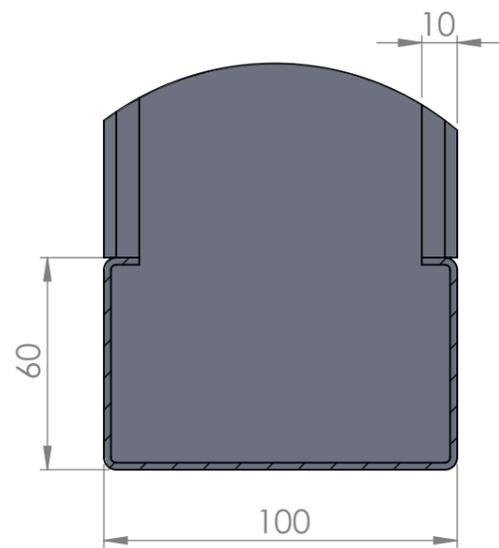
Ex. CamVane AL HC-20/50 500x800x100-DH- FAR/50-I



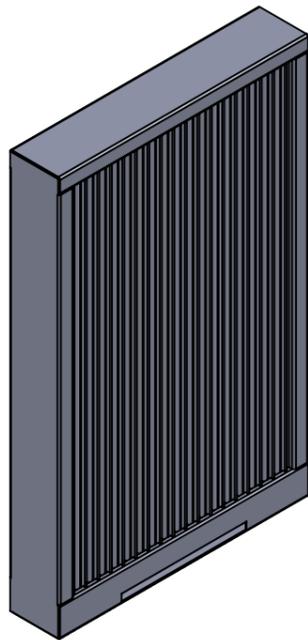
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: +/- 3mm LINEAR: ANGULAR:			FINISH:	DEBUR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION
NAME	SIGNATURE	DATE	TITLE: CamVane100 Product Sheet			
DRAWN Jonny T		2011-07-12 10:41:22	DWG NO. Product Code			
CH'K'D			SCALE:1:10			
APPV'D			SHEET 1 OF 6			
MFG			A3			
Q.A			WEIGHT:			



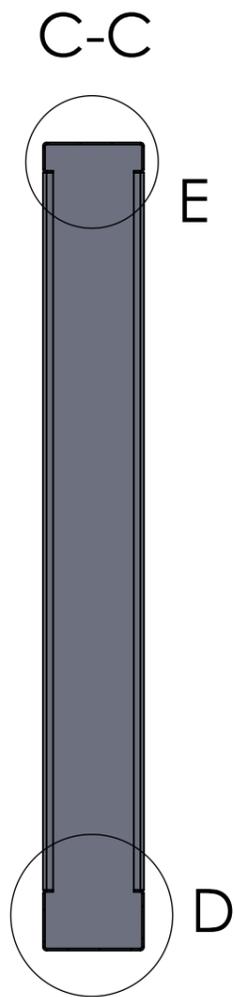
E



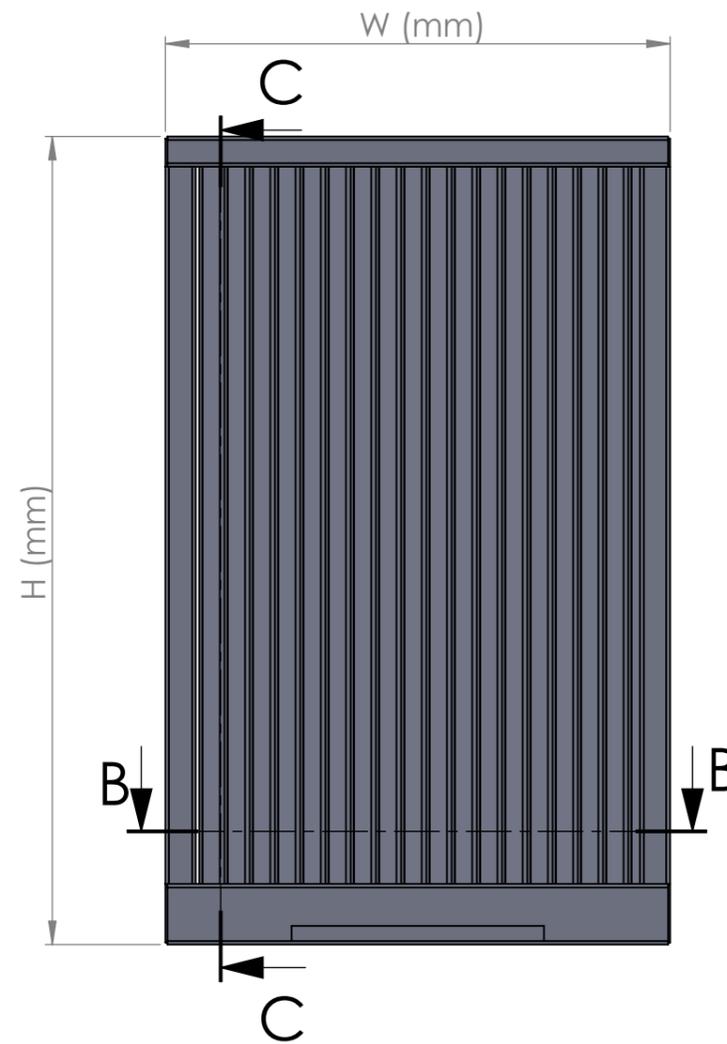
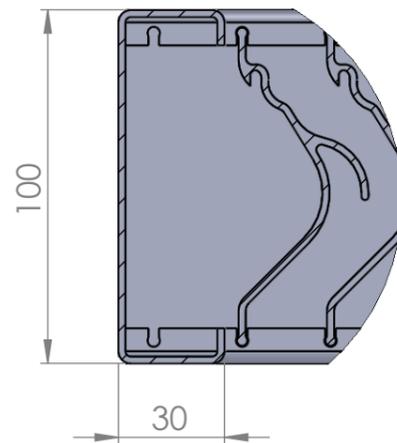
D



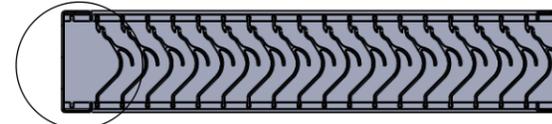
Frame in aluminium is made of 2,0mm sheetmetal
 Frame in stainless is made of 1,5mm sheetmetal
 CamVane profiles is made of aluminium EN AW 6060



F



F



B-B

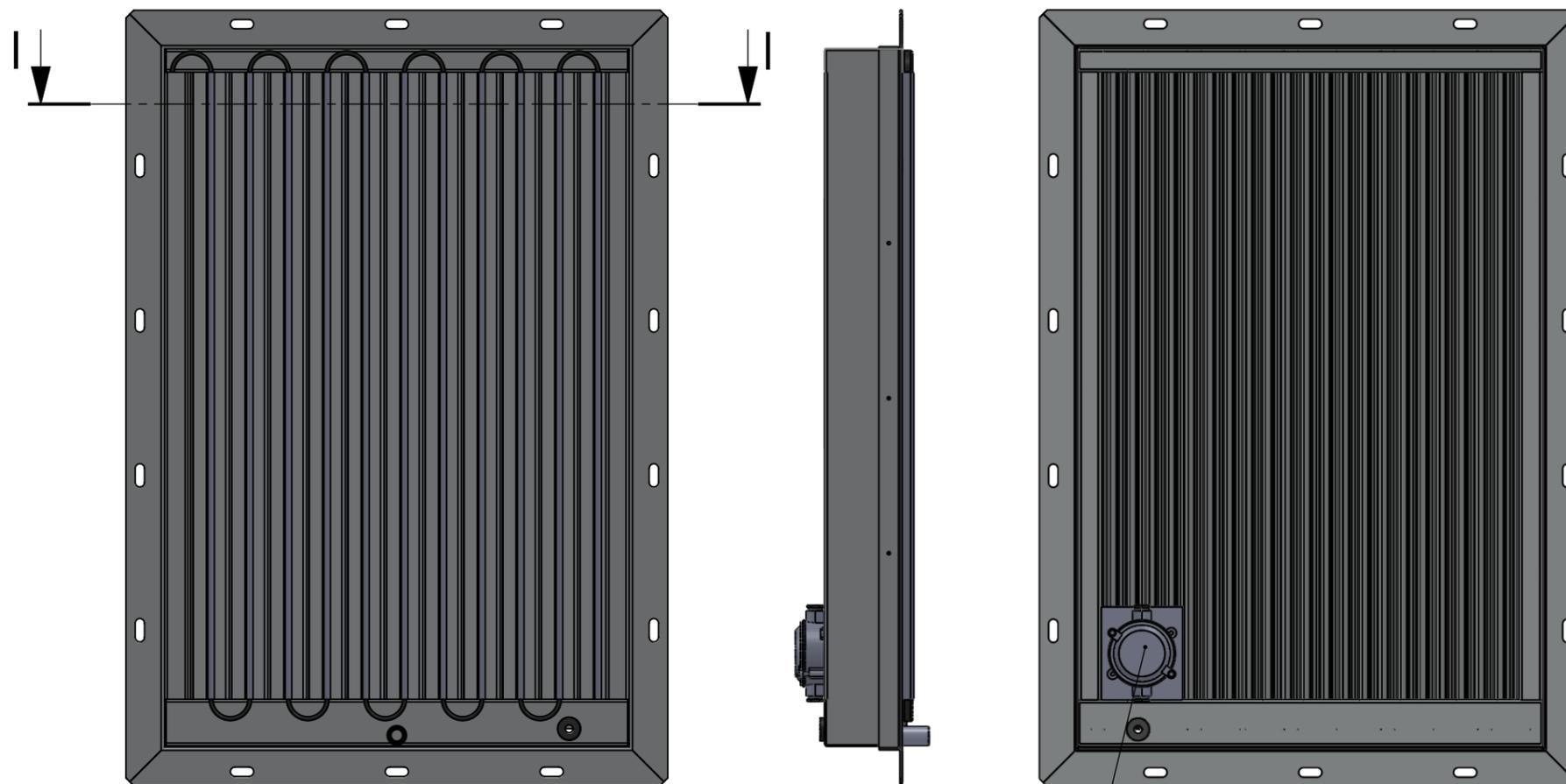
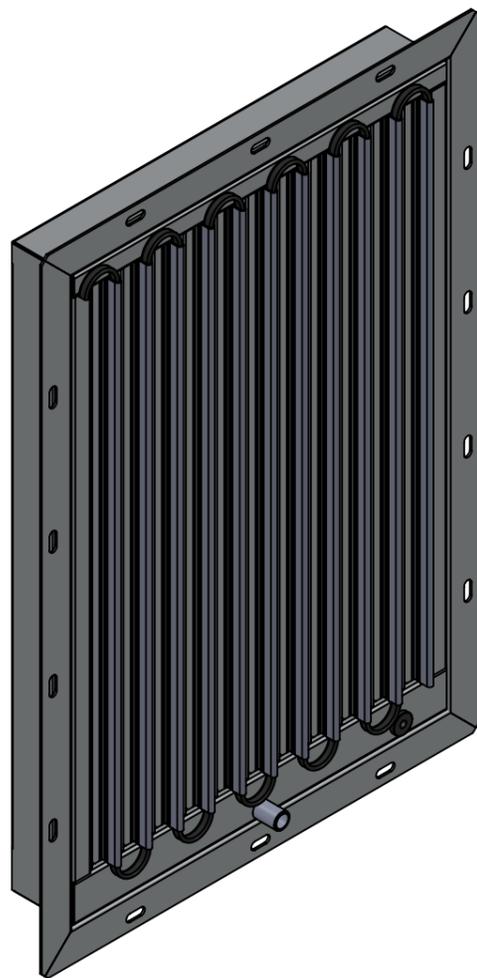
All welds on front and back will be visible if not specified otherwise

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: +/- 3mm LINEAR: ANGULAR:		FINISH:	DEBUR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION
DRAWN Jonny T		SIGNATURE	DATE 2011-07-12 10:41:22	 CamVane 100 Product Sheet	
CHK'D					
APPV'D					
MFG					
Q.A			MATERIAL:	DWG NO. Standard Dimensions	A3
				SCALE:1:10	SHEET 2 OF 6

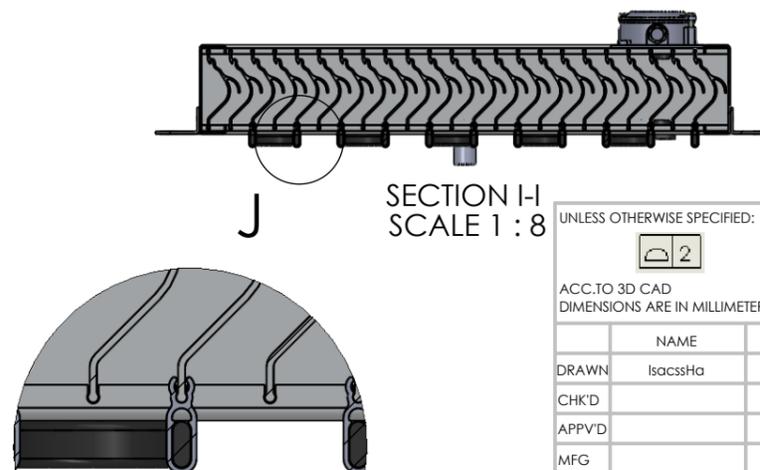
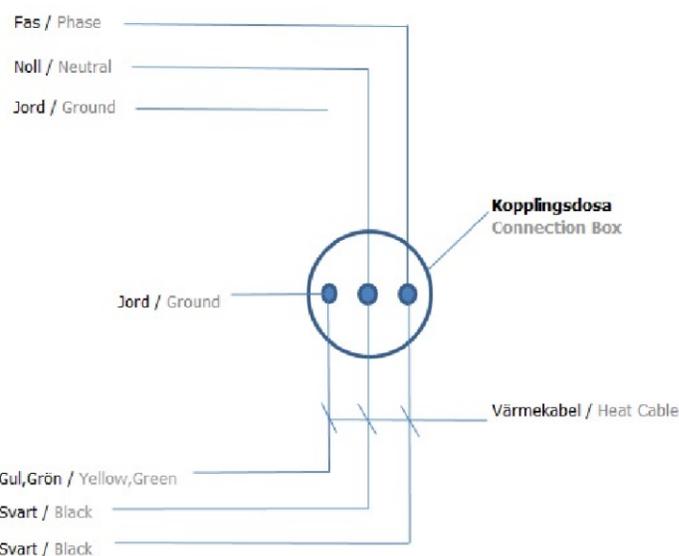
Inside the connecting box there is a 3 points screws connector to connect the 230VAC. Connect to a driving relay switching on and off with a temperature sensor or an manual on/off switch (is not provided). Connectionbox is IP67 class.

Note
If size is over a specefied length, one heat cable is not sufficient. Then it's equipped with two separate cables and two connection boxes.

Heat Cable : 230VAC and autoregulated.



Connection Box IP67

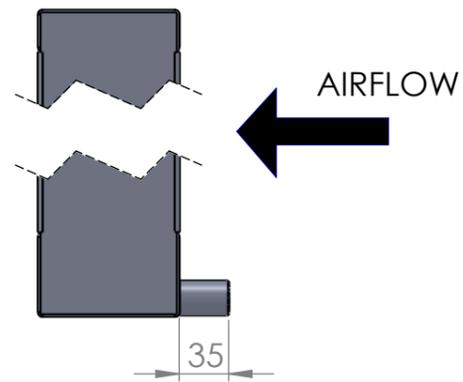
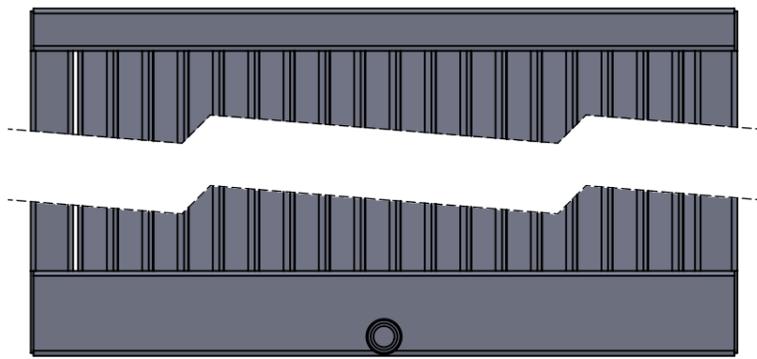


SECTION I-I
SCALE 1 : 8

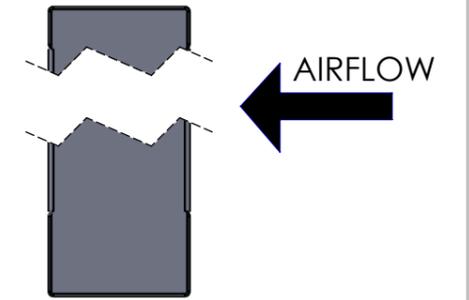
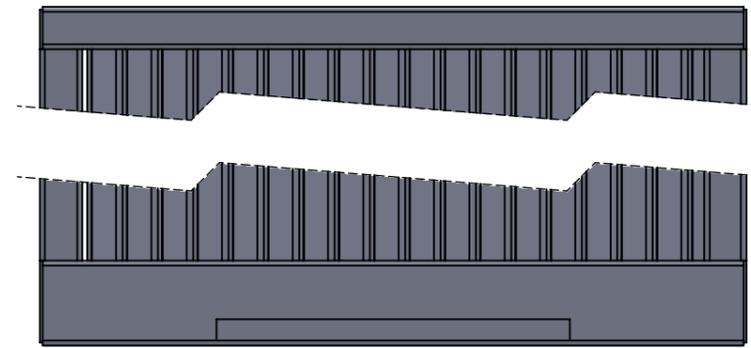
DETAIL J
SCALE 1 : 2

UNLESS OTHERWISE SPECIFIED:		FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
ACC.TO 3D CAD DIMENSIONS ARE IN MILLIMETERS		2							
NAME	SIGNATURE	DATE				TITLE: CamVane 100 Product Sheet			
DRAWN IsacssHa		2021-08-27				DWG NO.		Heat Cable	
CHK'D								A3	
APPV'D									
MFG									
Q.A					MATERIAL:				
					WEIGHT:				
						SCALE:1:10		SHEET 3 OF 6	

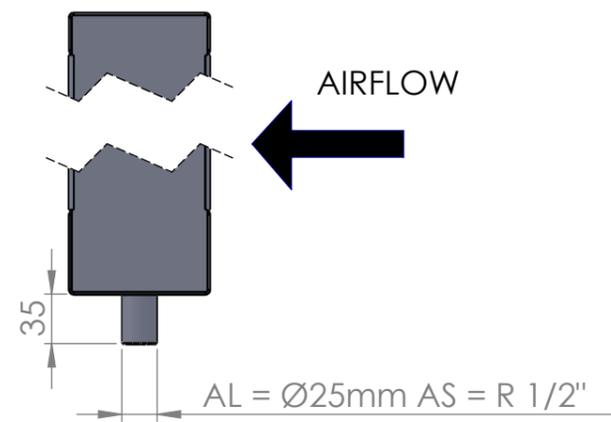
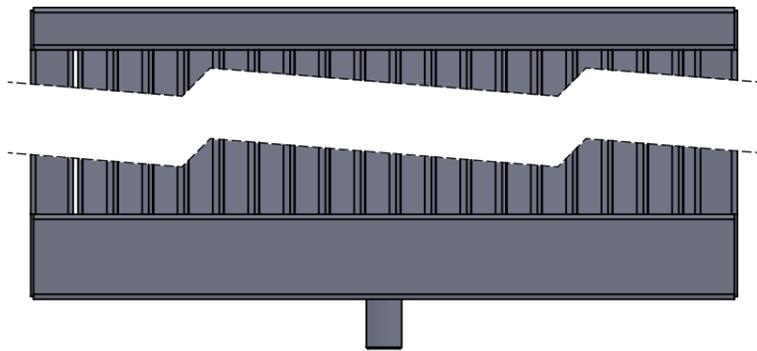
Drain Type DF



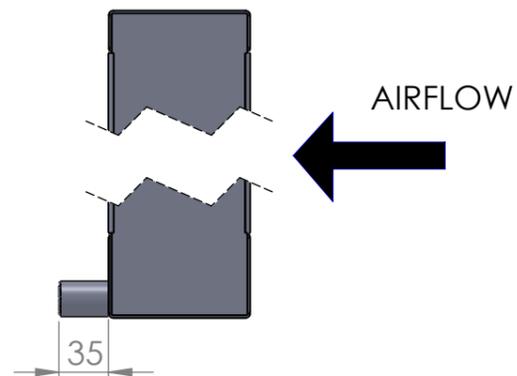
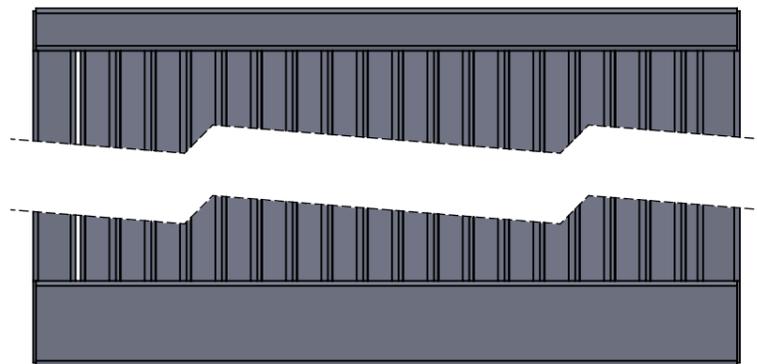
Drain Type DS



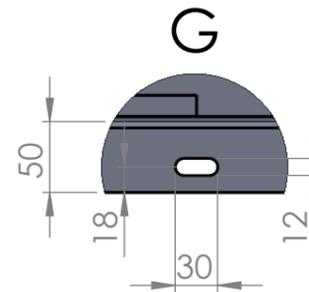
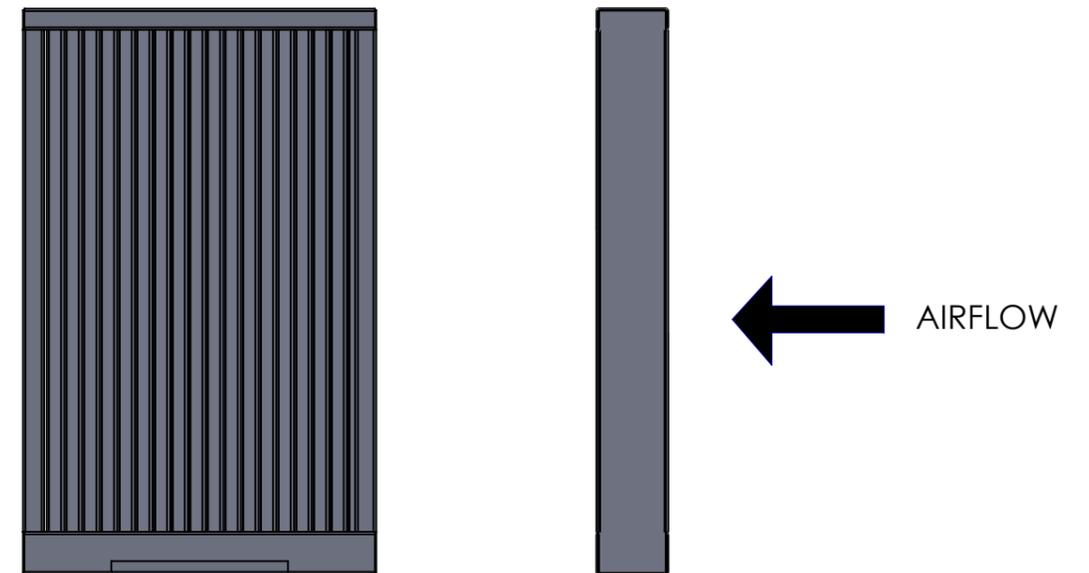
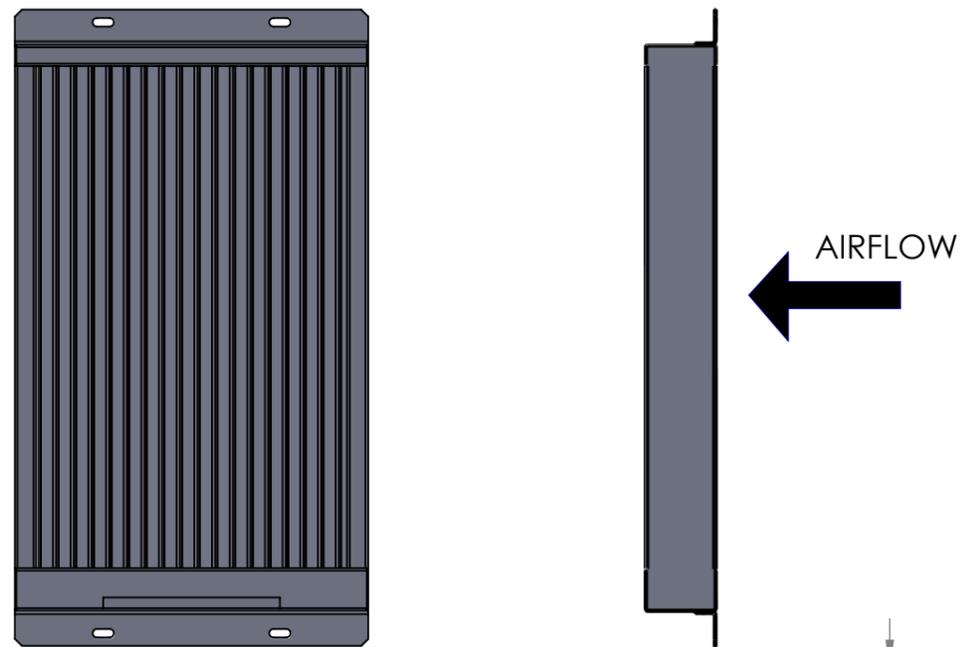
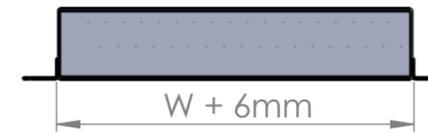
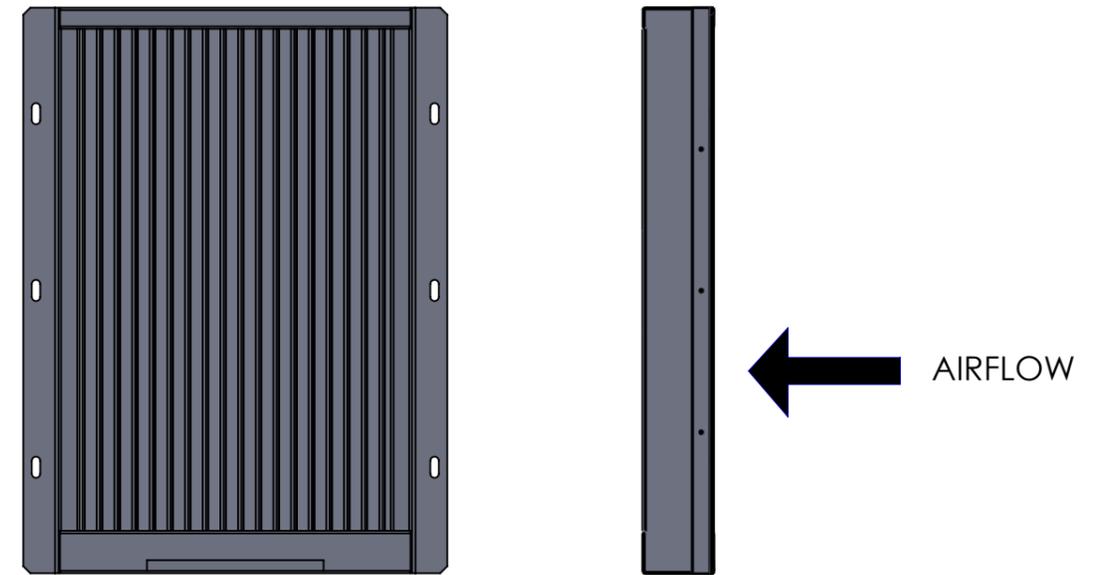
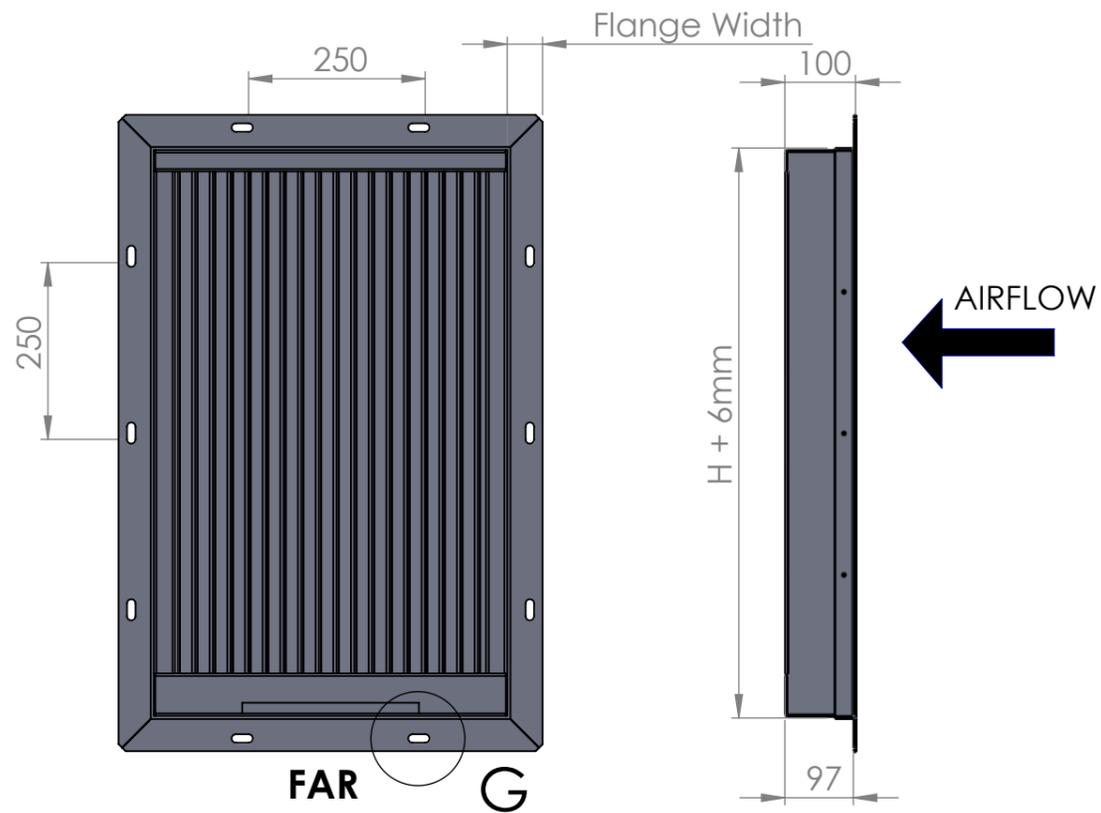
Drain Type DU



Drain Type DB



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS		FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
SURFACE FINISH:						 CLEAN AIR SOLUTIONS			
TOLERANCES: +/- 3mm									
LINEAR:						TITLE:		CamVane 100 Product Sheet	
ANGULAR:						DRAWN		Jonny T	
						CHK'D			
						APPV'D			
						MFG			
						Q.A			
						MATERIAL:			
						DWG NO.		Drain Type	
						SCALE:1:10		SHEET 4 OF 6	
								A3	



Mounting Flange in aluminium is made of 3,0mm sheetmetal
 Mounting Flange in stainless is made of 2,0mm sheetmetal

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS		FINISH:	DEBUR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION
SURFACE FINISH: TOLERANCES: +/- 3mm					
LINEAR: ANGULAR:					
DRAWN	NAME	SIGNATURE	DATE	TITLE:	
CH'K'D	Jonny T		2011-07-12 10:41:22	CamVane 100 Product Sheet	
APP'V'D				DWG NO.	A3
MFG				Mounting Flange	
Q.A			MATERIAL:	SCALE:1:10	SHEET 5 OF 6
			WEIGHT:		

Weight /m²

AL - Alu. EN AW 5754	AS - Stainless AISI 316L
Approx. 38kg/m ²	Approx. 64kg/m ²

Dimensions of opening for CamVane

Size of CamVane	Size of hole for CamVane
300x300 -> 1000x1000	+8mm with no flange +14mm with flange
1000x1000 -> 1800x1800	+15mm with no flange +21mm with flange
1800x1800 -> 2500x2500	+20mm with no flange +26mm with flange

UNLESS OTHERWISE SPECIFIED:		FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
 2 ACC.TO 3D CAD DIMENSIONS ARE IN MILLIMETERS									
	NAME	SIGNATURE	DATE			TITLE:			
DRAWN	IsacssHa		2021-08-27			CamVane 100 Product Sheet			
CHK'D									
APPV'D									
MFG									
Q.A									
				MATERIAL:		DWG NO.		A3	
				WEIGHT:		SCALE:1:10		SHEET 6 OF 6	