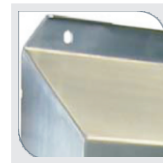


Stainless Steel Wall Mount Enclosure–Sloped Roof

Features

- 30° sloping roof designed to prevent solids from building up on the surface
- Easy installation with top and bottom mounting flanges
- Fully welded construction
- Flexible equipment mounting options including door rails and steel mounting pan
- Specially designed gutter and extended roof
- Foamed in place polyurethane gasket

Approvals



OVERVIEW

The EC/SS is a 304/316 grade stainless steel sloping roof enclosure that is designed for rugged industrial applications. Easy to mount with a integrated top and bottom mounting flange built into both the top and bottom of the enclosure body. The sloping roof is designed to prevent solids from building up on the enclosure.

APPLICATION

Typical applications range from mine sites and sugar mills, with applications including local control stations, mini control consoles or motor isolation control stations.

MATERIALS

- Body – 304/316 stainless steel
- Body thickness – 1.5mm
- Gasket – Neoprene
- Surface finish – N4, ripple X-15 orange available on request

INCLUSIONS

- Steel mounting pan powdercoated white
- Stainless steel gland plate
- Mounting flanges
- 7mm square turnbuckle lock
- Door rails
- Earth strap kit

Selection Guide

Model	Dimensions(mm)					Mounting Pan (mm)		Door Rails		
	Height	Width	Dept h*	Usable Depth**	Total height***	Height	Width	Vertical	Horizontal	No of locks
DJ-EC/SS03021	300	200	175	130	510	250	150			1
DJ-EC/SS04031	400	300	175	130	610	250	250			1
DJ-EC/SS03042	300	400	225	180	535	350	250			1
DJ-EC/SS04042	400	400	225	180	635	250	350	•		1
DJ-EC/SS06042	600	400	225	180	835	350	250	•		2
DJ-EC/SS04062	400	600	225	180	635	250	350	•		1
DJ-EC/SS08062	800	600	225	180	1035	350	350	•		2
DJ-EC/SS10062	1000	600	225	180	1235	450	350	•		2
DJ-EC/SS04063	400	600	325	280	695	550	350	•		1
DJ-EC/SS06063	600	600	325	280	895	450	450	•		2
DJ-EC/SS08063	800	600	325	280	1195	550	550	•	•	2

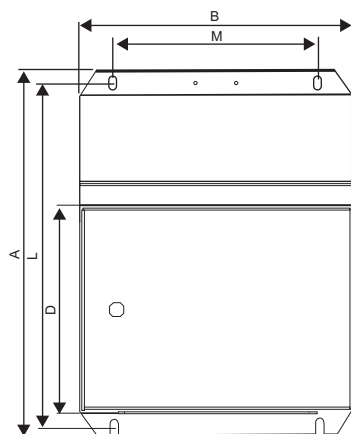
* Includes overhang

** Mounting pan to inside door

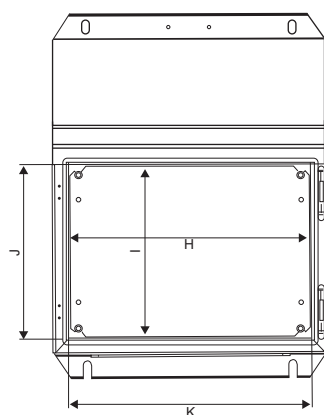
*** Includes from bottom to top mounting flanges

Stainless Steel Wall Mount Enclosure–Sloped Roof

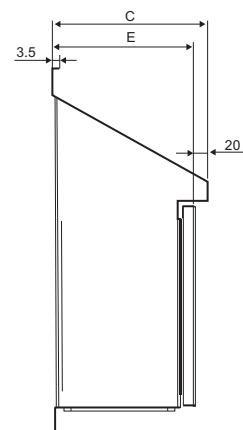
Technical Drawings



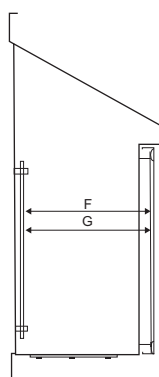
Front View



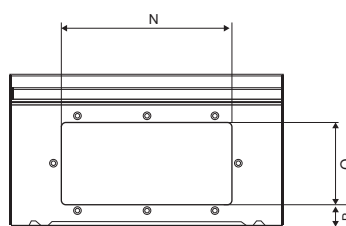
Front View Door Removed
(showing internals)



Side View



Side View with Internals



Bottom View

Model	Dimensions (mm)																No of Locks
	External					Internal		Mounting Pan		Opening Size		Fixing Centres		Gland Plate			
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
DJ-EC/SS03021	507	200	175	300	155	130	124	250	150	255	155	476	100	175	70	30	1
DJ-EC/SS04031	607	300	175	400	155	130	124	350	250	355	255	576	200	175	70	30	1
DJ-EC/SS03042	535	400	225	300	205	180	174	250	350	255	355	505	300	250	120	30	1
DJ-EC/SS04042	636	400	225	400	205	180	174	350	350	355	355	605	300	250	120	30	1
DJ-EC/SS06042	836	400	225	600	205	180	174	550	350	555	355	805	300	250	120	30	1
DJ-EC/SS04062	636	600	225	400	205	180	174	350	550	355	555	605	500	440	120	30	1
DJ-EC/SS08062	1036	600	225	800	205	180	174	750	550	755	555	1005	500	440	120	30	2
DJ-EC/SS10062	1236	600	225	1000	205	180	174	950	550	955	555	1205	500	440	120	30	2
DJ-EC/SS04063	693	600	325	400	305	280	274	350	550	355	555	663	500	440	120	45	1
DJ-EC/SS06063	893	600	325	600	305	280	274	550	550	555	555	863	500	440	120	45	1
DJ-EC/SS08063	1093	600	325	800	305	280	274	750	550	755	555	1063	500	440	120	45	2