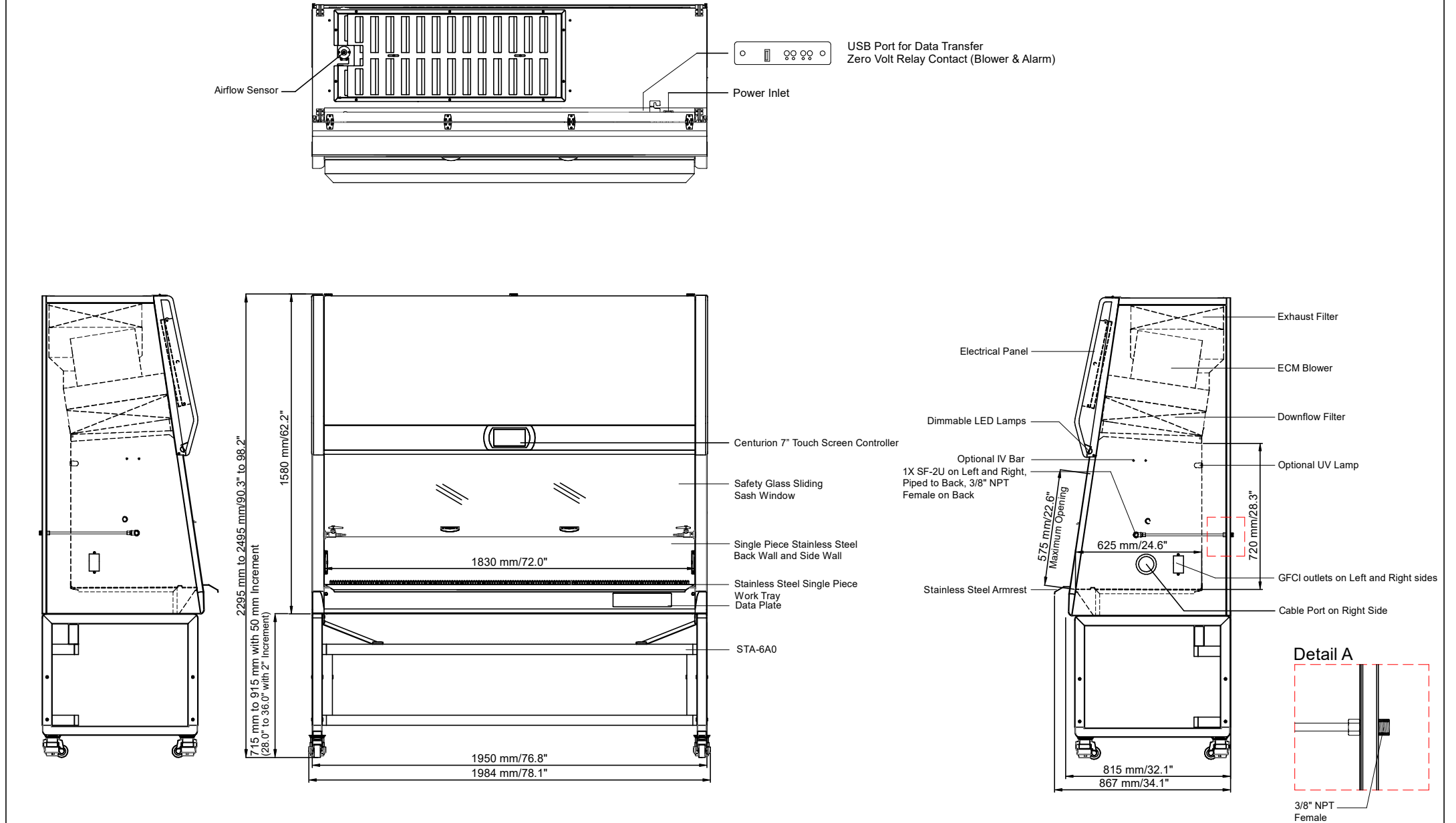


MARK	REVISION	DATE	REV BY	ACC
A	FIRST RELEASE DRAWING	18/10/2022	Firmen	Indra S.



GENERAL SPECIFICATION			
Model	L2-6S9 G4 10" with STA-6A0		
External Dimensions (WxDxH)	1950x867x2295-2495 mm (76.8"x34.1"x90.3"-98.2")		
External Dimensions with STA-6A0 (WxDxH)	1984x867x2295-2495 mm (78.1"x34.1"x90.3"-98.2")		
Gross Internal Dimensions (WxDxH)	1830x825x720 mm (72.0"x32.5"x28.3")		
Usable Work Area	0.96 m ² (10.3 sq ft)		
Working Opening	254 mm (10")		
Maximum Opening	575 mm (22.6")		
Filter Typical Efficiency	>99.999% for particle size between 0.1 to 0.3 microns, per IEST-RP-CC001.3		
Light Intensity (Dimmable)	>1200 Lux (>111 foot-candles)		
Cabinet	Main Body		
Construction	Work Zone: 1.5 mm (0.06") 16 gauge EG Steel With Isocure Oven-Baked Epoxy-Polyester Powder Coating		
Electrical	Power Rating: 9 110-130 VAC, 50/60 Hz, 10		
Average Airflow	Inflow: 0.53 ± 0.025 m/s (105 fpm ± 5 fpm)		
Velocity	Downflow: 0.30 ± 0.025 m/s (60 fpm ± 5 fpm)		

NOTE		THIRD ANGLE VIEW	DIMENSION: MM / INCH	SCALE: NTS	REVISION
Notes (PLEASE READ): All drawings and specifications must be signed and approved by the end customer. The factory will not proceed with design and fabrication without the signature of approval. Contact ESCO immediately if there are any changes or clarifications needed. Design changes may result in pricing changes as well. Any requests of revisions after the final approval will not be entertained.		End Customer:	Stamp:	DESCRIPTION: Labculture® Class II, Type A2 Biological Safety Cabinets, Generation 4	A
*These drawings and specifications are the exclusive property of Esco, issued in strict confidence and shall not, without the prior written permission of Esco, be reproduced.		PRODUCT: BIOLOGICAL SAFETY CABINET		DRAWING NUMBER	
UNLESS OTHERWISE SPECIFIED		GENERAL TOLERANCE: ± 5 MM		2011689	
ANGLE TOLERANCE: ± 3°		APPROVAL		CHECKED BY	
 ESCO LIFE SCIENCES GROUP		Headquarter: Escalator Micro Pte Ltd 21 Chang South Street #1 Singapore 486777 Tel: +65 65424253 Fax: +65 65424259 Web: www.escalator.com		Indra S. 08/05/2024	
				Jaka 30/09/2023	
				Firmen 08/02/2024	
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