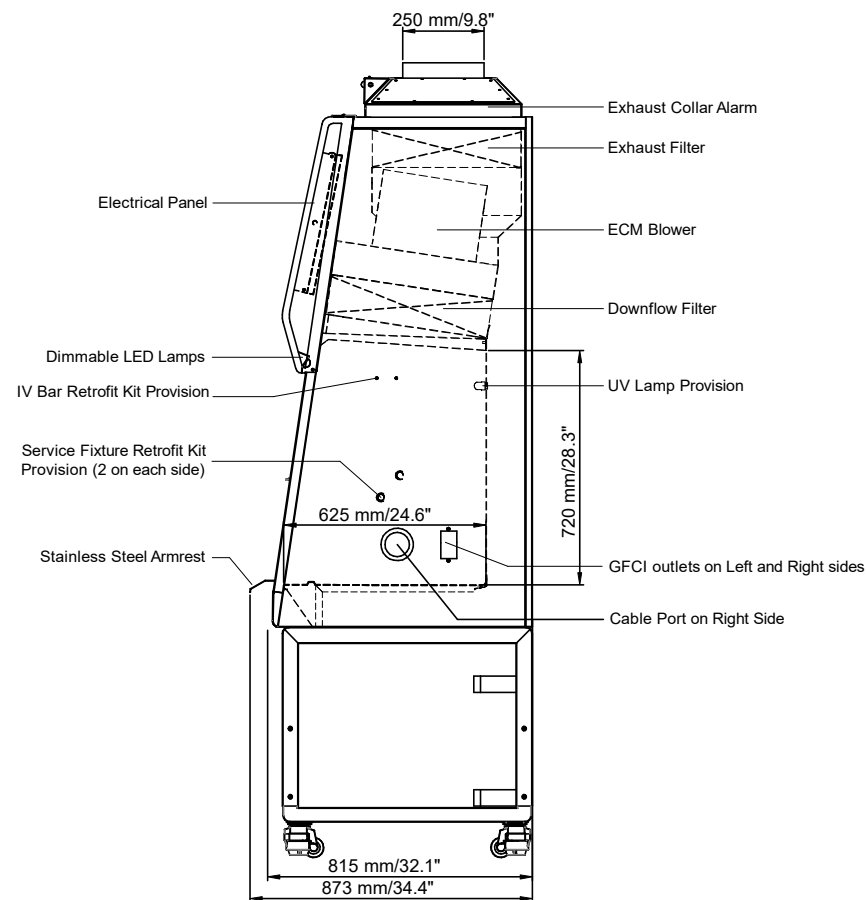
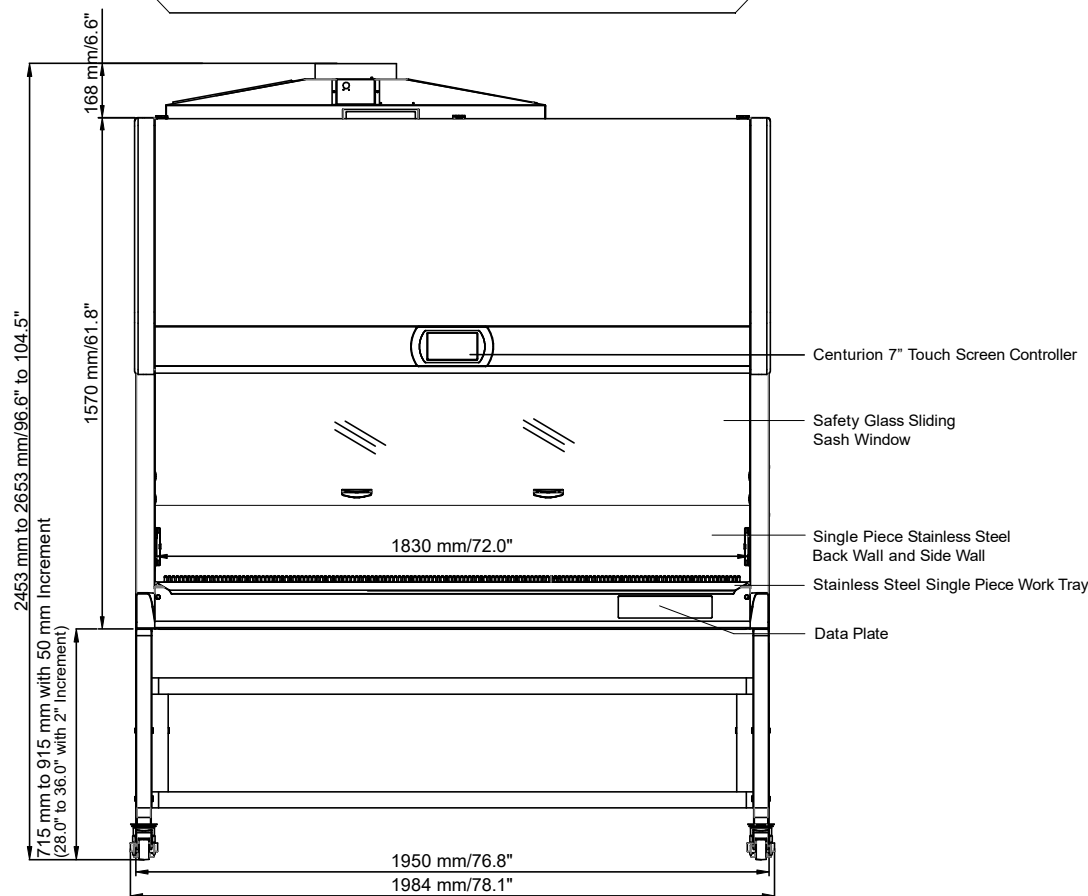
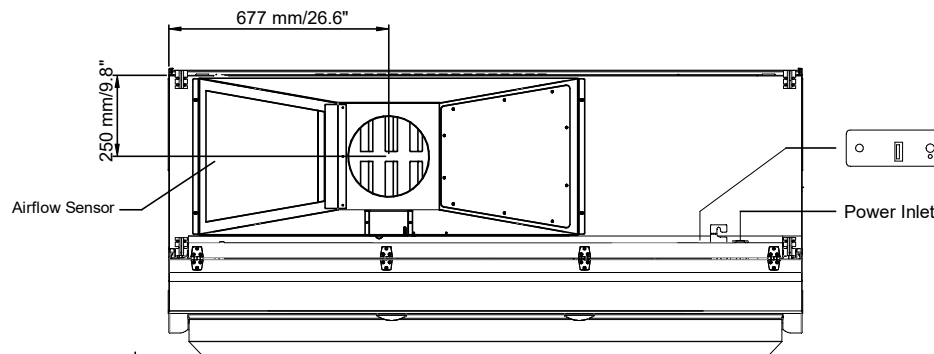


MARK	REVISION	DATE	REV BY	ACC
A	FIRST RELEASE DRAWING	18/10/2022	Firman	Indra S.



GENERAL SPECIFICATION

Model	LA2-6S9 G4 10" with STA-6A0
External Dimensions (WxDxH)	1950x873x2453-2653 mm(76.8"x34.4"x96.6"-104.5")
External Dimensions with STA-6A0 (WxDxH)	1984x873x2453-2653 mm(78.1"x34.4"x96.6"-104.5")
Gross Internal Dimensions (WxDxH)	1830x825x720 mm(72.0"x32.4"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-CC01.3
Light Intensity (Dimmable)	>1200 Lux (>111 foot-candles)
Cabinet Construction	Main Body: 1.5 mm(0.06")/16 gauge EG Steel With Isocide Oven-Baked Epoxy-Polyester Powder Coating Work Zone: Stainless Steel 304, 48 Finish. Tray: 1.5mm(0.06")/16 gauge. Walls: 1.5 mm(0.06")/16 gauge
Electrical	Power Rating: 9 110-130 VAC, 50/60 Hz, 1Ø
Average Airflow Velocity	Inflow: 0.53 ± 0.025 m/s (105 fpm ± 5 fpm) Downflow: 0.30 ± 0.025 m/s (60 fpm ± 5 fpm)

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.	NOTE	THIRD ANGLE VIEW	DIMENSION: MM / INCH	SCALE: NTS	REVISION
	End Customer: Stamp:	DESCRIPTION: Labculture® Class II, Type A2 Biological Safety Cabinets, Generation 4	A		
		PRODUCT: BIOLOGICAL SAFETY CABINET	DRAWING NUMBER		
		UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE: ± 5 MM	2011689	
 Headquarters: Esco Micro Pte Ltd 21 Chang South Street 1 Singapore 486777 Tel: +65 63420833 Fax: +65 63420829 Web: www.escoapical.com	APPROVAL	CHECKED BY	DESIGNED BY	DRAWN BY	PAGE
	Indra S.	Joko	Joko	Firman	1/1
	18/10/2022	18/10/2022	30/09/2020	18/10/2022	