

Compare Biosafety Cabinet Models



Logic



Prism



Axiom

Specs

Class/Type	A2 and B2	A2	C1
Widths	3', 4', 5', 6', 8'*	4' or 6'	4' or 6'
Sash Heights	8", 10", 12"	10"	8" or 10"
Work Surface	304 Stainless Steel, full dished	304 Stainless Steel, full dished	304 Stainless Steel, Chem-Zone dished center work surface

Mag-Zone Area	Mag-Zone magnetic area and accessories	-	-
Blower	Long Life DC ECM Blower	Long Life DC ECM Blower	Dual Long Life DC ECM Blowers with chem-zone Active Protection Protocol™
Plenum	BalanceFlow™ Plenum**	BalanceFlow™ Plenum	Separate plenums for downflow and exhaust
Work Surface Support	Integral support with prop rod	-	Chem-Zone easy-clean latch
Compliance	NSF/ANSI 49 listed UL 61010-1 CAN/CSA 22.2 CE/UKCA Mark (230V) ADA	NSF/ANSI 49 listed UL 61010-1 CAN/CSA 22.2 CE/UKCA Mark (230V) ADA	NSF/ANSI 49 listed UL 61010-1 CAN/CSA 22.2 CE/UKCA Mark (230V) ADA
Exhaust Connection	Logic A2: Canopy connection (optional) Logic B2: Integral hard duct connection with air-tight damper	Canopy connection (optional)	Integral canopy with Omni-Flex™ technology
Origin	Made in the USA	Made in the USA	Made in the USA
Warranty	6-year warranty	5-year warranty	6-year warranty

Options

Passthrough Portal	Vacu-Pass™ Portal right & left side (optional)	Vacu-Pass™ Portal right side (field install)	Vacu-Pass™ Portal right side (optional)
Service Fixtures	Up to three per side (optional)	Up to three per side (optional)	Up to two per side (optional)
UV Light	UV-C (254 nm) (optional)	UV-C (254 nm) (field install)	UV-C (254 nm) (optional)
Exhaust Connection	Logic A2: Canopy connection (optional) Logic B2: Integral hard duct connection with air-tight damper	Canopy connection (optional)	Integral canopy with Omni-Flex™ technology
Technology			
Operating System	Logic OS with advanced BSC information and airflow display, remote connectivity, and particle counter integration option	Prism OS with simple BSC information, remote connectivity	MyLogic™ OS with simple BSC information, filter life, and airflow display
Display	5" Touchscreen LCD	5" Touchscreen LCD	3.5" LCD
Data Logging	Onboard & external	Onboard & external	External
Relay	Relay to building management system (optional ^{***})	Relay to building management system (optional)	Relay to building management system (optional)
Smart-Start	Automatic control of Blower and UV	-	Automatic control of Blower and UV
Night-Smart	Clean air mode with reduced energy usage ^{**}	-	Clean air mode with reduced energy usage

Timer	Experiment Timer	-	Experiment Timer
Integration	Particle Counter integration	-	-

* 3', 5', and 8' widths: Type A2 only

** Type A2 only

*** Standard on type B2