

AIRPHX versus Induct UV-C

	AIRPHX	Induct UV-C
Treats Air	Yes, including air that does not go through unit	Yes, but only air that goes through the duct work
Treats Surfaces	Yes	No
Installation	Wall mounted in minutes; self-contained; does not need to be integrated with HVAC	Expensive/time consuming to mount in ductwork; need at least one unit in every HVAC zone
Up Front Cost	\$0.025-\$0.04/cubic foot (depending on unit deployed)	Unknown; anecdotally at least several times AIRPHX cost
Maintenance	Less than \$450/yr for PA2400 (filters and plasma cell); < 1/10 of Up Front Cost; no HVAC experience needed	Expensive UV-C bulbs, which begin to lose effectiveness as soon as deployed
Independent Real World Testing	Yes, 90+% reduction of airborne organisms and 95+% reduction of surface organisms	No independent test results available on three leading induct UV-C websites [only websites reviewed]