

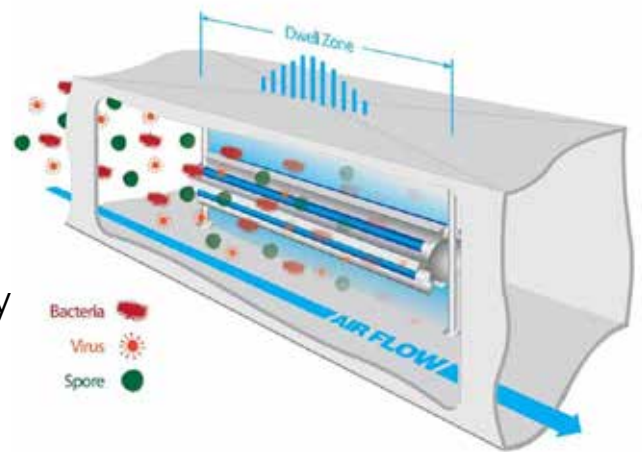
RBY GAMING

In-Duct UV

24/7 Air Disinfection

Fully automatic
Continuous

Touch Screen
Remote connectivity



The IDUV In-Duct Air Disinfecter from Prescient^x takes patient protection to the next level by continuously disinfecting HVAC air in healthcare facilities. Installed parallel to the air flow, IDUV offers maximum output, maximum dwell time, maximum disinfection, and minimum pressure drop.

Effective Against:

C diff	Molds
MRSA	Yeasts
VRE	Spores
Viruses	Protozoa

Door interlocks ensure safe operation.

7" Touch Screen displays key functions in real time.

Outputs available for connection to building automation systems.



manufactured in Canada by

SANUVOX

RBY GAMING

In-Duct UV

IDUV in-duct UVC air disinfecter to provide continuous, automatic, UVC HVAC air disinfection. Unit(s) to include installation kit suitable for vertical or horizontal mounting, sized for each duct, and shall include door interlock(s) to ensure safe operation.

Lamp housing to be designed to provide maximum outward reflection of 5 UVC lamps installed parallel to the airflow for maximum contact time. Ballast box and touch screen control to be installed on or in duct exterior. Unit to be connected to Essential Power. Disinfectors shall be sized and located in accordance with manufacturer's instructions to ensure maximum kill.

Unit(s) shall be commissioned on-site by the supplier. Commissioning shall include programming, dose testing, and verification report. Service training shall be provided by the supplier to engineering and maintenance staff. Education training shall provided by the supplier to staff including cleaning, infection prevention, safety and quality management staff.

Standard of acceptance: Prescient^x Model IDUV, manufactured in Canada by Sanuvox.

	Length (A)	Specify (B)	Watts
IDUV-1	24"		265
IDUV-2	30"		400
IDUV-3	40"		525
IDUV-4	50"		700
IDUV-5	60"		822

120V / 240V / 277V



Ballast Box

