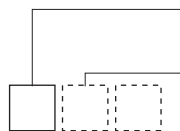


## Indoor & Under Canopy Dome Housing

# A-SWD5VX



**Capsule**  
C = Clear  
T = Tinted

BH2 = Type 24VAC Blower and heater installed  
BH12 = Type 12VDC Blower and heater installed

"Optional" Two-Coat system for Metal Parts(Bracket) for corrosion protection \*3  
Nothing= Standard One Coat by UV resistant polyester powder coat  
-TC = "Optional" Two-Coat

6 digits registered model name(UL & PSE)

After 7 digits shows optional specifications

## Specifications

Operating Environment	Indoor or Under Canopy Outdoor by using both Optional Wall Bracket A-SWD5ZWB and Optional Blower and Heater.
Operating Temperature	-20°C (-4°F)~+40°C (+104°F) under normal outdoor weather conditions by using Optional Wall Bracket A-SWD5ZWB and Optional Blower and Heater. We are unable to warrant the products which are installed indoor which is exposed to constant high temperature over 30°C (86°F).
IP Rate	IP66
Housing	Material = Aluminum      Color = Off-White (RAL9002 Similar)      Powder Coat Finish *Vandal Resistant M4 Screws x 7 pcs. & Tool Set Model A-VSM4TL is optional.
Capsule	Material = PC UL94 V-0      Thickness = 3mm (0.118") Light Loss : [C] = Clear = Almost zero [T] = Tinted = Approx. 75%
Weight	Approx. 2.3kgs (5.1 lbs)      (2.6kgs (5.7lbs) with Blower and Heater)
Heater (Optional)	[BH 2] = 24VAC 25W [BH12] = 12VDC Input 25W Standard (Optional 6W/12W) Auto by thermostat 4.4°C (40°F) = ON    16°C (60°F) = OFF
Blower (Optional)	[BH 2] = 24VAC Input [BH12] = 12VDC Input Manufacturer: Nidec Servo Corp. EUDC12D8 DC12V 0.04A 0.5W DC12V 0.04A 0.5Wt Auto by thermostat 35°C (95°F) = ON    27°C (80°F) = OFF
Inner Dia of 3/4" Cable Entrance	24mm (0.944") and 19mm (0.748) by using provided plastic bushing.
Input Terminal (Provided)	Sato Parts ML-4000-AP-2PGY (Acceptable Cable AWG16-26)
Recommended Screw	M4 Screw x 4 (Not included in product)
Standard & Compliance	RoHS, UL (File #E313815), CE

\*1 "Optional" Two-Coat system comprises 1coat = powder coating primer (Epoxy base) and Top coat = UV resistant (Polyester base) powder coating based on our standard.