## PRODUCT FACT SHEET

# CCT Advanced™ SU

Freight efficient solutions for temperature-sensitive products



#### **KEY BENEFITS**

#### **Compact Design**

 Up to 50% less volume and volumetric weight than existing single-use designs\*

## **Reduced Freight Costs**

• Substantial savings can be achieved†

### **Robust performance**

 Tested against ISTA 7D for 6+ days throughout the entire product load area (fully mapped)

#### **Universal Pack-Out**

· Four sizes available

#### Premium single-use solution

 Engineered with compact Vacuum Insulation Panels (VIPs) & Advanced PCM gels

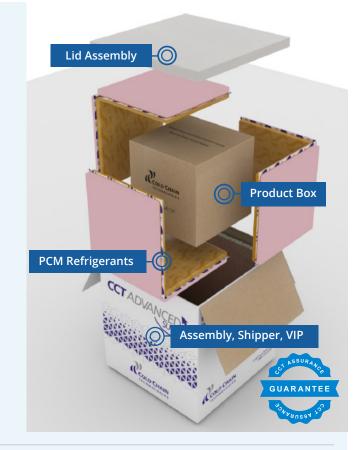
#### **Hibernation Capable**

• Can hibernate without compromising performance

#### **Eco-Friendly**

 Made from VIPs, which significantly reduce GHG emissions, Water and Fossil Fuel Use compared to PUR

\*Compared to comparably sized CCT Excel and CCT Extreme models. †Varies with route and carrier.





Up to 6+ Days

Four sizes

3L to 59L

**Universal Pack-Out** 



Controlled Room Temperature 15°C to 25°C



Refrigerated 2°C to 8°C



Frozen -15°C to -25°C



Dry Ice -70°C and below

#### **Configurations Available**

Partially Assembled with product box assembled

Outer corrugate, VIP insulation, risers if needed, PCM in cases, temperature label

Fully Assembled but not conditioned (sent in protective outer corrugate box)

Ready to be conditioned and to receive product load



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in

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## **CCT Advanced™ SU**

## REFRIGERATED (2.0°C to 8.0°C) & CONTROLLED ROOM TEMP (15.0°C to 25.0°C)

Part Number	Dimension Approximate Dimensions				Payload	Tare
	Туре	Length	Width	Height	Volume	Weight
ADV-96-SM-RFG ADV-96-SM-CRT	Payload	7 5/8 in (194 mm)	7 5/8 in (194 mm)	6 1/8 in (156 mm)	5.8 L	21.4 lbs (9.7 kg)
	Outside	13 11/16 in (348 mm)	13 11/16 in (348 mm)	12 11/16 in (322 mm)		
ADV-96-MD-RFG ADV-96-MD-CRT	Payload	15 5/8 in (397 mm)	7 5/8 in (194 mm)	7 1/8 in (181 mm)	13.9 L	34.2 lbs (15.5 kg)
	Outside	21 11/16 in (551 mm)	13 11/16 in (348 mm)	13 11/16 in (348 mm)		
ADV-96-LG-RFG ADV-96-LG-CRT	Payload	15 3/8 in (391 mm)	15 3/8 in (391 mm)	6 7/8 in (175 mm)	26.8 L	51.7 lbs (23.5 kg)
	Outside	21 5/8 in (549 mm)	21 5/8 in (549 mm)	14 in (356 mm)		
ADV-96-XL-RFG ADV-96-XL-CRT	Payload	15 3/8 in (391 mm)	15 3/8 in (391 mm)	13 7/8 in (353 mm)	53.7 L	73.0 lbs (33.1 kg)
	Outside	21 5/8 in (549 mm)	21 5/8 in (549 mm)	21 in (533 mm)		

## **★ FROZEN (-15.0°C to -25.0°C)**

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Part Number	Dimension Type	Approximate Dimensions			Payload	Tare
		Length	Width	Height	Volume	Weight
ADV-96-SM-FRZ	Payload	5 7/8 in (149 mm)	5 7/8 in (149 mm)	4 1/3 in (110 mm)	2.5 L	27.3 lbs (12.4 kg)
	Outside	13 2/3 in (348 mm)	13 2/3 in (348 mm)	12 2/3 in (322 mm)		
ADV-96-MD-FRZ	Payload	13 7/8 in (352 mm)	5 7/8 in (149 mm)	5 1/3 in (136 mm)	7.1 L	43.8 lbs (19.9 kg)
	Outside	21 11/16 in (551 mm)	13 11/16 in (348 mm)	13 11/16 in (348 mm)		
ADV-96-LG-FRZ	Payload	13 3/4 in (349 mm)	13 3/4 in (349 mm)	5 in (130 mm)	15.8 L	67.2 lbs (30.0 kg)
	Outside	21 5/8 in (549 mm)	21 5/8 in (549 mm)	14 in (356 mm)		
ADV-96-XL-FRZ	Payload	13 3/4 in (349 mm)	13 3/4 in (349 mm)	11 4/5 in (300 mm)	35.5 L	96.1 lbs (44.0 kg)
	Outside	21 5/8 in (549 mm)	21 5/8 in (549 mm)	21 in (533 mm)		

## DRY ICE (-70.0°C and below)

Part Number	Dimension Type	Approximate Dimensions			Payload	Tare
		Length	Width	Height	Volume	Weight
ADV-96-SM-DI	Payload	5 7/8 in (149 mm)	5 7/8 in (149 mm)	4 1/3 in (110 mm)	2.8 L	28.1 lbs (12.7 kg)
	Outside	13 2/3 in (348 mm)	13 2/3 in (348 mm)	12 2/3 in (322 mm)		
ADV-96-MD-DI	Payload	13 7/8 in (352 mm)	5 7/8 in (149 mm)	5 1/3 in (136 mm)	9.0 L	46.8 lbs (21.2 kg)
	Outside	21 11/16 in (551 mm)	13 11/16 in (348 mm)	13 11/16 in (348 mm)		
ADV-96-LG-DI	Payload	14 1/6 in (360 mm)	14 1/6 in (360 mm)	5 1/2 in (140 mm)	18.0 L	71.0 lbs (32.0 kg)
	Outside	21 5/8 in (549 mm)	21 5/8 in (549 mm)	14 in (356 mm)		
ADV-96-XL-DI	Payload	13 3/4 in (349 mm)	13 3/4 in (349 mm)	11 4/5 in (300 mm)	41.0 L	96.1 lbs (44.0 kg)
	Outside	21 5/8 in (549 mm)	21 5/8 in (549 mm)	21 in (533 mm)		



