





### **CONTENTS**

Brand Information	3
What makes Adande Different?	
Traditional Vs Adande Technology	4
Unrivaled Temperature Stability	6
Fundamentals	7
Adande Units	
Side Engine Unit (VCS)	9
Slimline Side Engine Unit (VLS)	10
Rear Engine Unit (VCR)	11
Compact Unit (VCC)	12
Matchbox System Unit (VCM)	12
Accessories	13
Technical Data	14
Stoddart's Brand Range	15



## **ADANDE** REFRIGERATED DRAWERS

Adande's patented refrigerated drawers are unique to the marketplace, making sure the cold air is retained when you open a drawer, allowing your food to stay fresher for longer.





# WHAT MAKES ADANDE DIFFERENT?

### It's an Adande®; it works like no other fridge or freezer!

When Adande developed their patented 'hold the cold' technology, it was the first significant innovation in refrigeration for over 70 years. Adande are not the same as other drawer units; they're not the same as door operated ones either.

You can't compare a Combi with a Standard Oven, neither can you compare an Adande<sup>®</sup> with any traditionally made unit, and here's why....

### Traditional Design

### **Traditional Drawer Seal**



- Expensive to maintain due to the high cost of having to replace them often
- Even with doors or drawers shut, any small cuts, tears, or food deposits on the seals can cause bacterial infiltration and continuous loss of cold air
- Danger of cross contamination from fingers & food debris - Seals have the highest bacterial count in a kitchen environment!

### **Traditional Condensers**



- Condensers are typically located at a low level and exposed, which is a prime area for dirt θ grime blocking condensers, disrupting airflow θ using more energy!
- Villess brush cleaned often, airborne contaminants, such as fat θ flour, clog up the condenser, burning out fan motors and even compressors
- Partially blocked condensers make the compressor work harder, resulting in higher power consumption

### Adande® Technology

#### Adande® Drawer Seal



- Adande magnetic heated seals are hidden and out of harm's way, reducing wear and tear and protecting them from accidental damage
- \_\_\_\_\_Easy to clean
- Guaranteed for 2 years

### Adande® Condensers



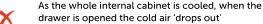
- / Housed internally affording protection
- Cleaning is less frequent and much easier because fats and cooking oils present in kitchens do not reach the condenser
- Low chance of condenser blocking reduces incidence of compressor failure



# WHAT MAKES ADANDE DIFFERENT?

#### Traditional Drawer





Thin, brittle uninsulated plastic containers, metal containers or drawers just do not 'hold the cold'

Stable temperatures are critical to prolonging the shelf life of food, how-ever, the design of traditional cabinets does not allow stable temperatures

### **Traditional Runner**



Drawer runners must be fixed into the insulated cabinet wall, making them inherently weak, and in need of frequent replacement

Exposed to freezing temperatures, they accumulate ice, seize up & performance is hindered

Runners inside the insulated cabinet with the food is unhygienic

### Back of Traditional Drawer Unit



Key components vulnerable to damage

Not easily situated into most kitchen environments

#### Adande® Insulated Container



ONLY the rigid insulated container is cooled within the cabinet & when the drawer is opened it 'holds the cold' within; saving significant energy when compared to traditional refrigeration drawers

Large storage capacity with food accessible in full plan view when open

Grooves help cold air circulation - no need to leave air gaps between items of food

Easy to lift out for deep cleaning, or to wipe clean while remaining in situ

No need to tilt - easy to lift out and back in

### Adande® Drawer Runner

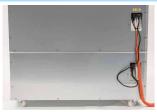


Hygienic because food cannot come into contact with the runners as these are external to the insulated container

Do not ice up allowing flexible operation as BOTH fridge & freezer

Runners are incredibly strong and robust, having been tested to 200,000 openings

#### Adande® Back of Unit



/ Smooth and flush - No tangling of wires

No unnecessary obstructions

No dirt traps, easier cleaning, less snags

Fully modular - drawer units can be removed or added

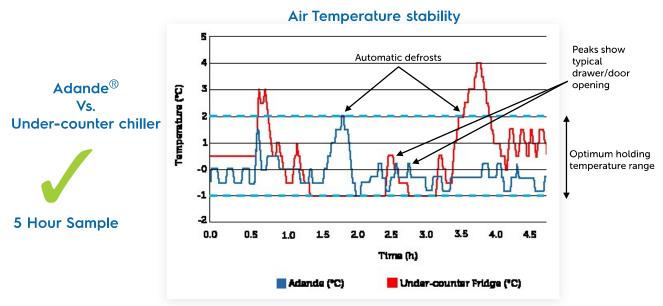


## ADANDE UNRIVALLED TEMPERATURE STABILITY

Results from respected test facilities show that Adande has clear performance advantages over traditional refrigeration drawers

### Fresh food storage temperature

- Starting set point temperature in both appliances: 5°C
- Under-counter fridge air temperature above 8 °C for more than 4 hours on three occasions outside Food Safety regulation
- Adande drawer temperature very stable



### What this means for food held in a restaurant fridge

Trials simulating restaurant conditions were done to compare Adande with traditional units; the results were dramatic!

#### Traditional

Visibly Shrunk & Mouldy



### Adande®

Fresh



Frozen food quality is also preserved better in freezer mode



### REFRIGERATED DRAWER SYSTEMS **FUNDAMENTALS**

Adande is an award winning and innovative refrigerated drawer system which overcomes many of the short-comings of traditional refrigerated drawer designs. The system is modular and extremely flexible, allowing you to bring refrigeration to the point of use, for example as a chef base, a preparation station, or as bulk storage.

The Adande system can be configured to suit any application:

- Each drawer is capable of being individually set as a fridge OR freezer at temperatures between +15°C to -22°C
- The system offers dramatic improvements in energy efficiency and food holding quality due to its unique design, which holds the cold air in when the drawer is opened
- Drawer modules are available in 4 footprints (side, rear engines, compact or matchbox), and can be configured 1-2 drawers high (excluding compact)
- Side engine drawer modules are now available in two heights allowing a wider range of overall finished heights. These are the standard VCS height and the new slimline VLS heights
- Drawer modules can be finished with a variety of top and base options to suit your application
- Heat sheild top can with stand temperature upto 200°C
- Side engine standard height models can even be optioned to operate as a blast chiller. Blast chiller drawers retain full flexible temperature functionality (+15°C to -22°C) with the added capacity to blast chill 5kg of food from +70°C to +3°C in 90 minutes



### FOOTPRINT - SELECT FOR YOUR APPLICATION

Side Engine VCS/VLS

1100W x 700D



Rear Engine VCR

878W x 885D

### **Compact VCC** 450W x 800D



### Matchbox Side Engine VCM 1100W x 700D



Footprint	Quantity	Blast Chill Option	Base Configuration	Top Configuration
VCS (Side Engine)	1	One Drawer (B1)	Roller (R)	Cover Top (T)
VLS (Slimline Side Engine)	2	Both Drawer (B2)	Standard Castors (C)	Solid Work Top (W)
VCR (Rear Engine)			High Castors (HC)	Heatshield Top (HS)
VCC (Compact)			Adjustable Legs (L)	
VCM (Matchbox)			Plinth Slides (P)	

VCS 2 B2 C W Eg.



### REFRIGERATED DRAWER SYSTEMS FUNDAMENTALS

#### **CUSTOMISING YOUR KITCHEN**

The Adande Drawer system provides Chefs with an incredible amount of flexibility. Part of this flexibility comes from being able to customise your unit with different base and top options to create different working heights, weight loadings, and manoeuvrability.

- Different base and top configurations will create different finished working heights and will create different maximum weight loadings to the top surface
- Kitchen aisle space should allow for drawer units to be rolled out for cleaning and maintenance (up to 900mm for rear engine units). Units must be installed so they are removable and should not be built in.
- Kitchen aisle space should allow for drawers to be opened fully and worked around. Drawers extend out 725mm in the fully open position.
- Hard-wired, gas and plumbed equipment cannot be directly installed onto the Adande unit. This equipment must be installed above the Adande unit using an independent equipment stand

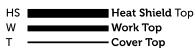


# We know how temperature affects your food. With Adande, you're in control



VCS2.CW model shown

Available in 4 different configurations:



- Available in configurations from single drawer units up to double drawer units all with independently controlled temperatures from freezer to fridge. Utilise one as a chiller, and the other as a freezer. Option one up as a blast chiller as well.
- **3** Available in 4 different configurations:
- Standard Castor best for free standing double drawer units.
- High Castor best for single drawer units.
- Roller best for undercounter units
- Plinth Slides; best for plinth mount 2 drawer setups
  - Legs Adjustable; best for slimline single drawer units
  - Drawer setups will suit any given application with a range of accessories available.



# SIDE ENGINE UNIT (VCS)



Model Base Configuration Top Configuration Surface Height Max Weight Loading

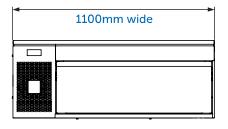
#### Standard Height (VCS) Single Drawer Side Engine Units

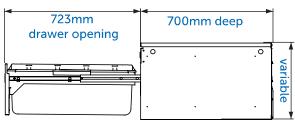


VCS1.RW	Roller	Solid Work Top	458mm	300kg
VCS1.RHS	Roller	Heatshield Top	500mm	285kg
VCS1.CW	Standard Castor	Solid Work Top	502mm	300kg
VCS1.CHS	Standard Castor	Heatshield Top	545mm	300kg
VCS1.HCHS	High Castor	Heatshield Top	624mm	235kg

### Storage Capacity Per Unit

4 x 100mm deep 6 x 65mm deep 1/1 GN Pans





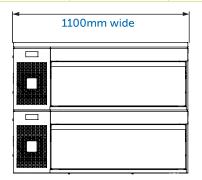
### **Double Drawer Units - Side Engine**

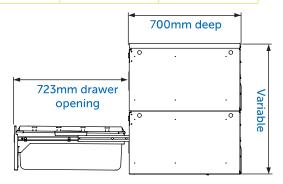


VCS2.PT	Plinth Slides	Cover Top	816mm	0kg
VCS2.RT	Roller	Cover Top	846mm	0kg
VCS2.RW	Roller	Solid Work Top	854mm	230kg
VCS2.CT	Standard Castor	Cover Top	890mm	0kg
VCS2.RHS	Roller	Heatshield Top	895mm	230kg
VCS2.CW	Standard Castor	Solid Work Top	900mm	230kg

## Storage Capacity Per Unit

8 x 100mm deep 12 x 65mm deep 1/1 GN Pans





NOTE: Blast chiller drawers available on standard VCS height drawers at an extra cost of RRP \$1,800 per drawer. Just add .B1 or .B2 when ordering to indicate 1 or 2 drawers and nominate the blast chiller drawer position (top or bottom). eg. VCS2.B2.CW



# SLIMLINE SIDE ENGINE UNIT (VLS)

Model Base Configuration Top Configuration Surface Height Max Weight Loading

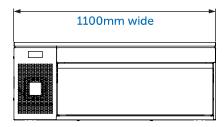
Slimline Height (VLS) Single Drawer Side Engine Units

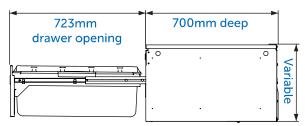


VLS1.CHS	Standard Castor	Heatshield Top	487mm	300kg
VLS1.HCHS	High Castor	Heatshield Top	567mm	235kg
VLS1.LHS	Adjustable Leg	Heatshield Top	540mm	300kg

## Storage Capacity Per Unit

2 x 100mm deep 4 x 65mm deep 1/1 GN Pans





#### **Double Drawer Units - Side Engine**

Available in 3 different configurations, Adande double drawer units can utilise either 2 slimline drawers (VLS), 2 x Standard height drawers (VCS) or a combination of 1 of each drawer (VNS), providing a wider variety of finished heights



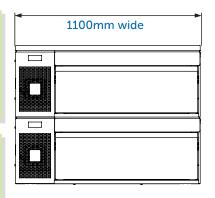
VLS2.PT	Plinth slides	Cover Top	699mm	0kg
VLS2.CT	Standard Castor	Cover Top	772mm	0kg
VL32.C1	Standard Castor	Cover 10p	77211111	OKG
VLS2.CW	Standard Castor	Solid Work Top	784mm	230kg
VNS2.PT	Plinth Slides	Cover Top	757mm	0kg
VNS2.CT	Standard Castor	Cover Top	833mm	0kg

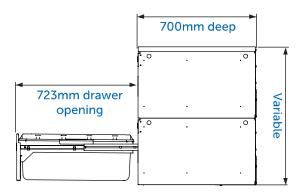
### Storage Capacity Per Unit (VLS)

4 x 100mm deep 8 x 65mm deep 1/1 GN Pans

### Storage Capacity Per Unit (VNS) Slimline: 4 x 65mm deep

1/1 GN Pans
Standard: 4 x 100mm deep
6 x 65mm deep
1/1GN Pans







## **REAR ENGINE UNIT (VCR)**

Max Weight Base Model Surface Height Top Configuration Configuration Loading

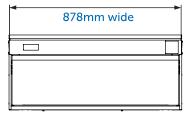
### Single Drawer Units - Rear Engine

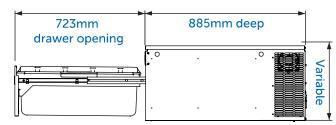


VCR1.RW	Roller	Solid Work Top	458mm	285kg
VCR1.RHS	Roller	Heatshield Top	500mm	285kg
VCR1.CW	Standard Castor	Solid Work Top	502mm	300kg
VCR1.CHS	Standard Castor	Heatshield Top	545mm	300kg
VCR1.HCHS	High Castor	Heatshield Top	624mm	235kg

### **Storage Capacity** Per Unit

4 x 100mm deep 6 x 65mm deep 1/1 GN Pans





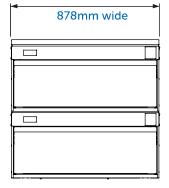
### **Double Drawer Units - Rear Engine**

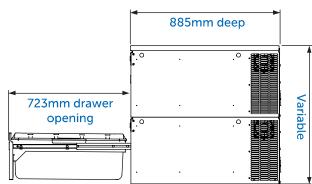


VCR2.PT	Plinth Slides	Cover Top	815mm	0kg
VCR2.RT	Roller	Cover Top	846mm	0kg
VCR2.CW	Standard Castor	Solid Work Top	900mm	230kg

### **Storage Capacity** Per Unit

8 x 100mm deep 12 x 65mm deep 1/1 GN Pans







# COMPACT UNIT (VCC) MATCHBOX SYSTEM UNIT (VCM)





 VCC1.SCW
 Small Castor
 Solid Work Top
 845mm

 VCC1.GCW
 Standard Castor
 Solid Work Top
 900mm

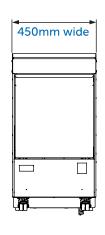
 NOTE: Not suitable

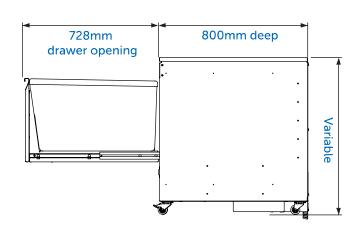
NOTE: Not suitable for Plinth Mounting

200kg

200kg

Storage Capacity Per Unit 60 Litres





### Matchbox System - Double Drawer Unit

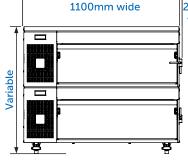
Storage Capacity - 8 x 1/1 GN (100mm deep) or 12 x 1/1 GN (65mm deep)

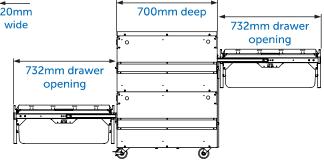


VCM2.RT	Roller	Cover Top	846mm	0kg
VCM2.CW	Standard Castor	Solid Work Top	900mm	200kg

### Per Unit 8 x 100mm deep 12 x 65mm deep

1/1 GN Pans









# ADANDE ACCESSORIES

Model Description

#### **Drawer Divider**

- Simply slot into the insulated bin grooves
- Ideal for separating loose product



SPAE.103437 To suit VCS/VCR Drawers only

SPAE.106122 To suit VLS Slimline Drawers only

SPAE.104043 To suit VCC Drawers only

### Wire baskets, full depth half area



SPAE.102382 To suit VCS/VCR Drawers only
Help organise your chilled or frozen bulk storage
1/1 GN x 200mm

### Wire baskets, half depth half area



SPAE.102381 To suit VCS/VCR/VLS/VNS Drawers only

Help organise your chilled or frozen bulk storage 1/1 GN x 100mm

#### **GN Pan Racks**



SPAE.RG To suit VCS/VCR Drawers only

Helps chefs organise, stack and store GN ingredient pans to suit their menu and operational requirements.

1 GN pan rack fills half a drawer

### **Equipment Stands**



SPAE.ST.1200\*

To suit VCS/VLS Drawers only Multipurpose equipment stand

SPEL.GS.700

SPEL.GS.800

To suit Electrolux 700XP series equipment

To suit Electrolux Compact series equipment

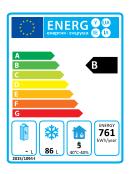
SPEL.GS.900

To suit Electrolux 900XP series equipment



# REFRIGERATED DRAWER SYSTEMS TECHNICAL DATA

Technical Data	
Temperature Flexibility	+15°C to - 22°C set point by user. Each drawer independently controlled
Operating Temperature	Tested to Climate Standard #5
Defrost	Automatic Electric (No drainage required)
Mains	230V AC 50 Hz
Supply Cord	1 x 10 Amp power supply for 1, 2 and 3 drawers
Casing Material	Foodservice grade stainless steel
Drawer Material	ABS plastic, zero ODP PU foam
Max Drawer Loading	40kg
Average Unit Weights	113kg Compact drawer 115kg Single drawer 175kg Two drawer



### **WARRANTY**



Register your Adande within 90 days of Purchase to extend your standard 2 year warranty to 5 years\*, free of charge.

\*Terms & Conditions Apply

Adande Refrigerated Drawers come with a 2 year manufacturer's Parts and Labour warranty from the date of purchase. You simply need to register within 90 days of purchase and Stoddart will extend the manufacturer's warranty to 5 years on all parts except Seals, Displays and Container, free of charge. For all purchases after 1 October 2018.

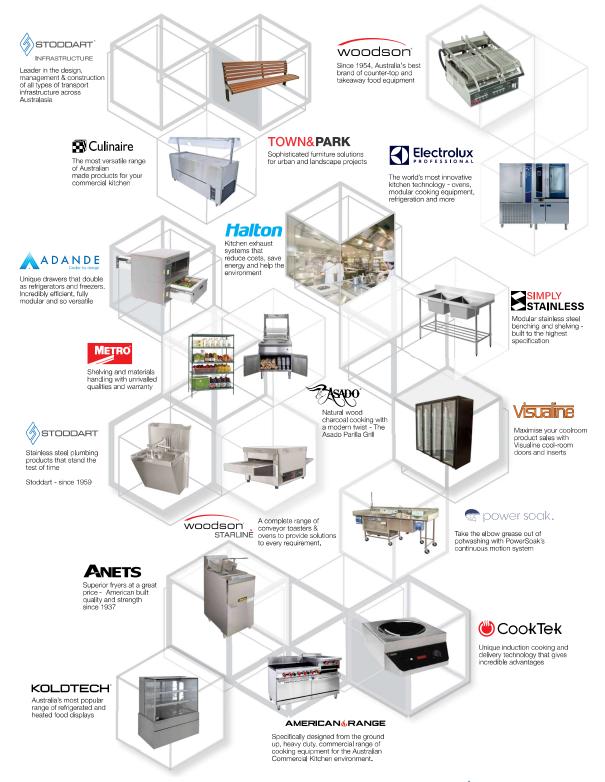
If you do not register, your manufacturer's warranty will be 2 years Parts and Labour from the date of purchase.

To register go to, http://www.stoddart.com.au/warranty-registration/Adande





Contact your local dealer for information on the complete Food Service Equipment range imported or manufactured exclusively by Stoddart





Brisbane

Sydney

Cooler by Design

ADANDE<sub>®</sub>

Melbourne

Perth

Adelaide

1300 79 1954 www.stoddart.com.au

Auckland

0800 79 1954 www.stoddart.co.nz

Manufactured or Imported & distributed exclusively by:





REV AD1019