



TCell™

Continuous Odour Control System



technical concepts

Innovative Hygiene Solutions

Innovative Air Care Technology

TCell™ is the first of its kind in air care: a truly innovative, patented air freshener delivery system that dispenses a precise and minute dose of pure designer fragrance and odour neutraliser for 60 or 90 days without the use of batteries.

TCell™ has been developed to improve air freshening performance in washroom environments. As the first aircare system to use innovative fuel cell technology, TCell™ systems meets the concerns of those that use and provide washroom facilities by creating a continuously and consistently fresh and pleasant environment, 24-hours a day.



Five good reasons to buy...

- 1 Smells clean... is clean: lets your visitors and staff know that the washroom is hygienic and clean to use, 24 hours a day.
- 2 High customer satisfaction and staff morale from an environment that is permanently fresh all day, every day throughout the refill life.
- 3 A continuous solution to persistent and unavoidable bad odours using odour neutralisers and consumer-tested designer fragrances.
- 4 Minimum investment in dispensing units and low maintenance costs.
- 5 With silent operation and no moving parts, TCell™ is regarded as the 'clean air' alternative to battery-operated aerosol systems.



“TCell™ has been a very cost effective way to improve our washroom facilities and increase our customers' satisfaction”

Features & Benefits

TCell's unique features deliver real benefits for anyone who provides, equips, maintains or uses washroom facilities.

Customer satisfaction

- Continuous and consistent level of fragrance – each refill delivers the same fragrance intensity on Day 60 or 90 as on Day 1
- High quality, long lasting designer fragrances that your customers will love
- Microtrans™ odour neutraliser does more than cover up bad odours – it eliminates them, delivering an impression of great hygiene.

Maximum efficiency

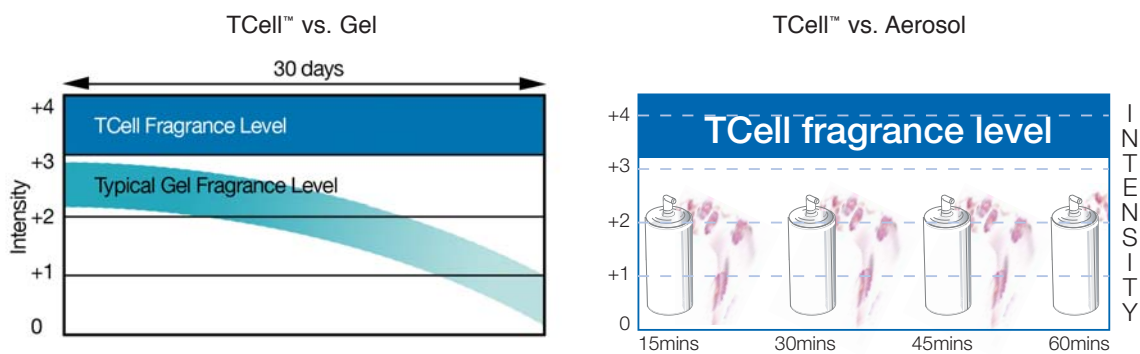
- Reliable and low cost, all dispensers come with a lifetime warranty
- Simple installation and refilling
- Each refill lasts 60 or 90 days, depending on selected setting
- No batteries* or electrical plug-in source needed – just install and go
- Choose from 3 dispensers: standard, heavy duty or fan operated

Great design

- Stylish dispensers available in a variety of cover designs
- Contemporary and discreet to complement any washroom décor
- Choice of fragrances selected according to the latest consumer preferences

*Does not apply to TCell Fan Operated unit.

Performance Comparisons



TCell™ refill can be programmed to last 60 to 90 days




“Since installing TCell™, my clients have commented on how pleasant our washrooms are.”



You're just 3 steps away from great smelling washrooms!

Step 1 Choose your TCell™ dispenser

TCell™ is available in 3 dispenser types: standard, heavy duty and fan-operated. As TCell™ requires good airflow to work efficiently, the following table will help you choose which is right for your organisation.

	Areas	Design	Ideal for use in
STANDARD 	Good airflow required, e.g. near doors, air conditioning, air extraction, high traffic areas	White, Chrome, Black or Grey	Hotels, ensuites, restaurants, healthcare, offices, retail, educational facilities
HEAVY DUTY 	Good airflow required, but risk of vandalism or pilferage	White with robust rolled steel cover	Pubs, leisure and sports sector, transportation, retail, educational facilities
FAN OPERATED 	For areas with poor airflow	White. Fan operates for 5 seconds every 15 seconds	Quiet, low traffic areas











Each dispenser will fragrance an area of approx 15m³-40m³. That's around 2.5m x 2.5m to 4m x 4m. If your washroom is smaller, ensure you select the 90 day refill setting. If it's larger, just install 2 or more dispensers.

“Servicing TCell™ is so easy – with no complicated programming, it only takes a few seconds to swap the refill”




Step 2 Choose your TCell™ fragrance**

With 10 great fragrances to choose from, you're sure to find something to suit your taste.

Fragrance	Description	Intensity	Product Code
 Blue Splash	A fresh fragrance accord with hints of cool watery marine and clean fresh air notes	⚙️⚙️⚙️	402305E
 Citrus Mix	An invigorating citrus blend with notes of orange peel, grapefruit and lemon enhanced by hints of cut stems and rose	⚙️⚙️⚙️	402308E
 Sweet Lavender	A fresh clean lavender bouquet enhanced by sweet vanilla notes	⚙️⚙️⚙️	402310E
 Crystal Breeze	An icy fresh herbal aroma with eucalyptus, lavender and menthol	⚙️⚙️	402304E
 Fruit Crush	A cool mix of spring lilies, rose and cyclamen enhanced by juicy fruity notes of peach, plum, pineapple and summer fruit	⚙️⚙️	402313E
 Oudh	A warm sensual aroma of Oudh enhanced by sandalwood and saffron	⚙️⚙️	402312E
 Polar Mist	A blend of freshly cut lavender and wild mint combined with musk and amber undertones	⚙️⚙️	402306E
 Tropical Sunrise	A tropical fruity fragrance with notes of pineapple, guava and mango sweetened with hints of melon and passionfruit	⚙️⚙️	402311E
 Floral Blaze	A heady floral accord of geranium and lily supported by notes of sandalwood, amber and musk	⚙️	402307E
 Mandarin	A fresh mandarin tang combined with citrus notes of orange, grapefruit and lime	⚙️	402309E

** TCell™ contains no propellants, no VOCs or ozone-depleting compounds.
Supplied 6 per case

Fragrance Intensity Key
 Mild  Mid range  Maximum

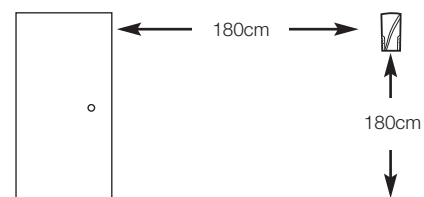
Step 3 Install and Go

Position the dispenser in an area where moving air will dispense the fragrance throughout the room. Select 60 or 90 days, insert the refill, and go!

Initialise Refill



Dispenser Position



“We’ve tried just about every fragrance in the TCell™ range and each one performs really well and makes the room smell great.”



Product Specifications

Product	Product code	Quantity per case	Unit Size H x W x D mm	Unit weight g	Case size L x W x H mm	Case weight g
TCell™ Standard dispenser						
White	402092E	12	51 x 64 x 137	68	305 x 235 x 171	1584
Chrome	402149E					
Black	on request					
Grey	on request					
TCell™ Heavy Duty dispenser						
White	402430E	12	83 x 70 x 159	181	317 x 298 x 197	3401
TCell™ Fan dispenser						
White	750056E	12	102 x 64 x 157	272	343 x 375 x 178	4309
TCell™ Refills						
Volume 55ml	see chart inside	6	121 x 58	113	180 x 121 x 130	759

Why Technical Concepts?

For as long as we've been around, Technical Concepts has developed innovative hygiene solutions for the washroom. Today, we are a global leader, designing and manufacturing products that make washrooms cleaner, more environmentally-friendly and more cost effective to maintain.

Through our commitment to research and development, we are constantly seeking ways to improve our already industry-leading reliability, ease of installation and user-friendly performance.



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Innovative Hygiene Solutions

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