# **Cooling Solutions.**



Refrigerators for today's modern lifestyle.

Edition 2014





www.bosch-home.com.au



# Innovation and refrigeration.

Introducing the refrigeration range from Bosch.
Contemporary design with maximum convenience to meet the demands of today's modern lifestyle.









#### **Efficiency**



#### **Intelligent Inverter**

The intelligent interaction of temperature sensors, electronics

and a highly efficient compressor deliver optimal cooling performance and the lowest possible energy use with up to 3 star energy efficiency (MEPS 2010).



#### FrostFree MultiAirflow cooling

This innovative system eliminates the formation of ice on food

and the freezer interior. The MultiAirflow system improves the circulation of air around the fridge, regulates temperature and humidity levels, and eradicates the build-up of condensation.

#### **Freshness**



#### **SuperCooling**

Putting new food into your fridge causes the internal temperature

to rise, which means the fridge has to work harder to cool down and regulate the temperature again. SuperCooling will prepare your fridge by rapidly reducing the temperature, keeping the contents cool, and quickly cooling the new groceries down to 2°C.



#### SuperFreezing

Adding new food to the freezer can increase the internal

temperature, which can affect existing food by partly defrosting. The SuperFreezing function rapidly lowers the temperature in the freezer, ensuring the fresh food is frozen quickly, while surrounding food stays frozen.

#### **Technology**



#### **FreshSense**

Internal sensors constantly monitor the temperature inside

and outside the fridge and freezer compartments. The cooling circuit and compressor are continually adjusted to ensure a stable interior temperature and provide prolonged freshness.



#### Electronic control display panel

Selected models feature fully electronic controls conveniently

set into the door exterior, giving you precise and independent temperature control of both the fridge and freezer compartments.

# Freshness systems.

Bosch has developed a range of freshness systems and storage compartments that prolong freshness and provide the optimal conditions to retain flavours and vitamins in your food.







# HydroFresh HydroFresh

HydroFresh compartments have higher humidity and lower temperatures than the rest of the fridge to prolong freshness, texture and taste.

Exclusive to the Bosch French Door KFN91PJ10A.



#### **ChillerBox**

Ideal for storing fish and meat.
The ChillerBox temperature

is 3-4°C lower than the rest of the fridge, ensuring the contents stays fresher for longer.



#### CrisperBox

The manual humidity controls of the CrisperBox provide the

flexibility to change humidity levels and provide ideal storage conditions for fruit and vegetables.

# With HydroFresh vs without.

Bosch HydroFresh keeps food fresher. Longer.



VEGETABLES					
	Maximum storage time in				
	HydroFresh	Without HydroFresh			
Asparagus	up to 15 days	3-5 days			
Lettuce	up to 14 days	3-7 days			
Spinach	up to 10 days	2-5 days			
Artichoke	up to 25 days	10 days			
Cauliflower	up to 20 days	12 days			
Celery	up to 20 days	7–14 days			
		-			

FRUIT					
	Maximum storage time in				
	HydroFresh	Without HydroFresh			
Apricots	up to 14 days	7 days			
Grapes	up to 25 days	14 days			
Blackberry	up to 3 days	1–3 days			
Cherries	up to 12 days	7 days			
Peaches	up to 20 days	7 days			
Strawberries	up to 5 days	1-3 days			

HydroFresh results are based on an independent study comparing Bosch HydroFresh refrigerators against Bosch conventional refrigerators performed by an independent research company in the USA. The displayed figures illustrate an average rate of decay of produce stored properly with HydroFresh and with conventional refrigeration. All displayed figures are guidelines and depend on factors including the quality of the produce and also assume appropriate storage and an uninterrupted refrigeration cycle from harvest until storage. Individual cases may vary.





#### KFN91PJ10A - Stainless Steel French Door Fridge















#### Capacity

- 762 L Gross Capacity

#### Energy

- 2 star MEPS 2010, 730 kWh per year

#### Efficiency

- FrostFree MultiAirFlow cooling
- FreshSense cooling technology

#### Freshness & Storage

- 2 HydroFresh compartments on telescopic rails
- ChillerBox for meat and fish storage on telescopic rails
- SuperCooling & SuperFreezing with auto-off
- BigBox freezer drawer on telescopic rails
- Transparent freezer drawer on telescopic rails

#### Convenience

- Water & ice dispenser with crushed and cubed iced
- In-door stainless steel touch controls with LED display
- 5 safety-glass SpillSafe shelves (3 height-adjustable)
- Bright, white LED lighting
- Audible door alarm

#### **Dimensions**

- Height: 1780 mm
- Width: 905 mm
- Cabinet depth + rear spacer: 772 mm
- Total depth (inc door, handle and rear spacer): 914 mm

# French Door fridge.

With an enormous gross capacity of 762 litres, the Bosch French Door fridge reflects the need to provide practical and innovative food storage solutions within a stylish and sleek stainless steel finish.











KAN62V40AU – Platinum Finish Side-by-Side Fridge/Freezer

KAN62V00AU – White Side-by-Side Fridge/Freezer















#### Capacity

- 678 L Gross Capacity

#### Energy

- 2.5 star MEPS 2010, 608 kWh per year

#### Efficiency

- FrostFree MultiAirFlow cooling
- FreshSense cooling technology

#### Freshness & Storage

- SuperCooling & SuperFreezing with auto-off
- 2 transparent fridge drawers on telescopic rails
- 2 transparent freezer drawers on telescopic rails
- EasyTilt freezer door compartments for easy access and storage

#### Convenience

- In-door electronic controls with LED display
- 4 safety-glass SpillSafe fridge shelves (3 height-adjustable)
- 4 safety-glass SpillSafe freezer shelves (2 height-adjustable)
- IceTwister easy ice dispenser
- Audible door alarm

#### **Dimensions**

- Height: 1756 mm
- Width: 910 mm
- Cabinet depth + rear spacer: 635 mm
- Total depth (inc door, handle and rear spacer): 770 mm

KGN53Al30A – Stainless Steel Fridge with Bottom Mount Freezer
KGN53AW30A – White Fridge with Bottom Mount Freezer















#### Capacity

- 452 L Gross Capacity

#### Energy

- 3 star MEPS 2010, 430 kWh per year

#### Efficiency

- FrostFree MultiAirFlow cooling
- FreshSense cooling technology

#### Freshness & Storage

- SuperCooling & SuperFreezing with auto-off
- ChillerBox for meat and fish storage on telescopic rails
- Humidity controlled CrisperBox for fruit and vegetables on telescopic rails
- ChillerSafe storage box
- 2 freezer drawers

#### Convenience

- In-door electronic controls with LED display
- 3 safety-glass SpillSafe shelves (2 height-adjustable)
- Bright, white LED lighting
- Ice cube trays
- Bottle rack
- Audible door alarm
- Reversible door hinging

#### Dimensions

- Height: 1700 mm
- Width: 700 mm
- Cabinet depth: 750 mm
- Total depth (inc door, handle and rear spacer): 790 mm





KGN53XI25A – Stainless Steel Fridge with Bottom Mount Freezer
KGN53XW25A – White Fridge with Bottom Mount Freezer

452 litres











#### Capacity

- 452 L Gross Capacity

#### Energy

- 2.5 star MEPS 2010, 448 kWh per year

#### Efficiency

- FrostFree MultiAirFlow cooling
- FreshSense cooling technology

#### Freshness & Storage

- SuperFreezing with auto-off
- 2 fruit and vegetable compartments
- ChillerSafe storage box
- 2 freezer drawers
- Butter tray

#### Convenience

- Electronic controls for freezer
- 4 safety-glass SpillSafe freezer shelves (2 height-adjustable)
- Bottle rack
- Reversible door hinging

#### **Dimensions**

Height: 1700 mmWidth: 700 mm

- Cabinet depth: 750 mm

- Total depth (inc door, handle and rear spacer): 790 mm

KDN64VL20A – Platinum Finish Fridge with Top Mount Freezer

KDN64VW20A – White Fridge with Top Mount Freezer















#### Capacity

- 525 L Gross Capacity

#### Energy

- 2.5 star MEPS 2010, 520 kWh per year

#### Efficiency

- FrostFree MultiAirFlow cooling
- FreshSense cooling technology

#### Freshness & Storage

- SuperFreezing with auto-off
- ChillerBox for meat and fish storage on telescopic rails
- CrisperBox for fruit and vegetables on telescopic rails

#### Convenience

- In-door electronic controls with LED display
- 3 safety-glass SpillSafe shelves (2 height-adjustable)
- Bright, white LED lighting in fridge and freezer
- IceTwister easy ice dispenser
- Audible door alarm
- Right hinged door

### Dimensions

- Height: 1770 mm

- Width: 768 mm

- Cabinet depth: 732 mm

- Total depth (inc door, handle and rear spacer): 784 mm







KDN53VL30A - Platinum Finish Fridge with Top Mount Freezer KDN53VW30A - White FrostFree Fridge with Top Mount Freezer





























#### Capacity

- 454 L Gross Capacity

#### Energy

- 3 star MEPS 2010, 383 kWh per year

#### Efficiency

- FrostFree MultiAirFlow cooling
- FreshSense cooling technology

#### Freshness & Storage

- SuperFreezing with auto-off
- ChillerBox for meat and fish storage
- Humidity controlled CrisperBox for fruit and vegetables
- QuickFreezer compartment

### Convenience

- Electronic controls for freezer
- 3 safety-glass SpillSafe shelves (1 height-adjustable, 1 easy access pull-out)
- Bright, white LED lighting
- IceTwister easy ice dispenser
- Bottle rack
- Reversible door hinging

#### **Dimensions**

- Height: 1700 mm - Width: 700 mm

- Cabinet depth: 740 mm

- Total depth (inc door, handle and rear spacer): 770 mm

#### **KDN53AL30A - Platinum Finish Fridge with Top Mount Freezer**















#### Capacity

- 456 L Gross Capacity

#### Energy

- 3 star MEPS 2010, 424 kWh per year

#### Efficiency

- FrostFree MultiAirFlow cooling
- FreshSense cooling technology

#### Freshness & Storage

- SuperCooling & SuperFreezing with auto-off
- 2 fruit and vegetable compartments
- ChillerSafe storage box and separate compartment
- QuickFreezer compartment
- Butter tray

#### Convenience

- In-door electronic controls with LED display
- 3 safety-glass SpillSafe shelves (2 height-adjustable)
- IceTwister easy ice dispenser
- Bottle rack
- Reversible door hinging

#### Dimensions

- Height: 1700 mm - Width: 700 mm

- Cabinet depth: 740 mm

- Total depth (inc door, handle and rear spacer): 770 mm

## This much is for sure: you can trust in our service.

Reliable, experienced, fast. The customer service of Bosch;







### Quality service straight from the manufacturer. Original Bosch.

We are committed to quality even when it comes to after-sales service because no one knows Bosch appliances better than our highly trained service engineers. Working with the latest equipment for measuring, diagnostics and repairs, Bosch service engineers only use original Bosch spare parts.



### Reliability guaranteed. No compromises.

All Bosch home appliances are produced with maximum care with high-quality materials. We promise it in our 2-year manufacturer's warranty on all appliances.



#### Lifetime service. It goes without saying at Bosch.

Once your warranty period is over, we are still there to assist you. You can rely on expert care and first-rate service throughout the life cycle of your appliance. From missing instruction manuals to appliance repair we take care of everything.



### Original accessories. Effective care products.

Take a look at our extensive range of accessories for some inspiration: discover additional uses, replace old materials for optimum operation or simply give a trusty home appliance a good work-over. With the right care, you will be able to enjoy your high-quality appliance for many years to come. To help you do so, we offer a wide range of Bosch certified cleaning and care products.



#### Extensive customer service network. Just a call away.

#### **Customer Care**

Our friendly Bosch Customer Care team is on-hand to provide competent, reliable assistance. Before or after purchase, the Bosch team will be happy to advise you on products, their use and special functions.

#### Bosch Customer Care: 1300 368 339

Monday to Friday, 8:30am to 6:00pm.

#### Service & Repairs

Our team is there to provide the right advice on faults, arranging a visit of a service engineer and ordering the right accessories or spare parts.

### **Bosch Repairs & Service, Accessories** and Spare Parts: 1300 360 447

Monday to Friday, 8:30am to 5:00pm.

# Quick reference guide.

Product overview	Features	French Door	Side-by-Side		Bottom Mount	
Model		KFN91PJ10A	KAN62V40AU	KAN62V00AU	KGN53AI30A	
Colour	Easy-Clean Stainless Steel	•	-	-	•	
	Platinum Finish	-	•	-	-	
	White	-	-	•	-	
Gross Volume	Total	762	678	678	452	
	Fridge	512	415	415	332	
	Freezer	250	263	263	120	
Consumption	Energy Star Rating (MEPS 2010)	2	2.5	2.5	3	
	Annual Energy Consumption (kWh)	KFN91PJ10A         KAN62V40AU         KAN62V00AU         KGN53AI30A           ●         -         -         -           -         -         -         -           762         678         678         452           512         415         415         332           250         263         263         120           2         2.5         2.5         3           h)         730         608         608         430           •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •         •           •         •         •         •         •         •         •         •				
Convenience	In-door electronic controls	•	•	•	•	
	LED lighting	•	-	-	•	
	Reversible door hinging	-	-	-	•	
	FrostFree MultiAirFlow cooling	•	•	•	•	
	SuperCooling	•	•	•	•	
	SuperFreezing	•	•	•	•	
	Ice & water dispenser	•	-	-	-	
Food Storage &	HydroFresh crisper drawers	•	-	-	-	
Freshness Systems	Full width CrisperBox	-	-	-	•	
	Full width ChillerBox	•	-	-	•	
	Full width ChillerSafe	-	-	-	-	
	Small ChillerSafe	-	-	-	•	
	Full width crisper drawers	-	2	2	-	
	Half width crisper drawers	-	-	-	-	
Fridge Features	Total safety-glass shelves	5	4	4	4	
	Height-adjustable safety-glass shelves	4	3	3	3	
	SpillSafe shelves	•	•	•	3	
	Door compartments	8	5	5	3	
	Temperature control	Electronic	Electronic	Electronic	Electronic	
Freezer Features	Height-adjustable safety-glass shelves	-	2	2	-	
	Freezer drawers	2	2	2	2	
Fridge Features Freezer Features	BigBox drawer	•	-	-	-	
	QuickFreezer compartment	-	-	-	-	
	Easy-tilt freezer door compartments	-	•	•	-	
	Door compartments	-	5	5	-	
	Twist ice-cube maker	-	•	•	-	
	Temperature control	Electronic	Electronic	Electronic	Electronic	
Safety	Child lock controls	•	•	•	-	
_	Audible 'door open' alarm	•	•	•	•	
	Active warning system by temperature increase	•	•	•	•	
Dimensions (mm)	Height	1780	1756	1756	1700	
	Width					
	Width 905 910 Cabinet depth	-	-	750		
	Cabinet depth + rear spacer	772	635	635	-	
	Total depth (inc door, handle and rear spacer)	914	770	770	790	

			Top Mount				
KGN53AW30A	KGN53XI25A	KGN53XW25A	KDN64VL20A	KDN64VW20A	KDN53VL30A	KDN53VW30A	KDN53AL30
-	•	-	-	-	-	-	-
-	-	-	•	-	•	-	•
•	-	•	-	•	-	•	-
452	452	452	525	525	454	454	456
332	332	332	362	362	330	330	332
120	120	120	163	163	124	124	124
3	2.5	2.5	2.5	2.5	3	3	3
430	448	448	520	520	383	383	424
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3	2	2	2	2	1	1	2
3	•	•	•	•	•	•	•
3	4	4	4	4	3	3	4
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Electronic							
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1700	1700	1700	1770	1770	1700	1700	1700
700	700	700	768	768	700	700	700
750	750	750	732	732	740	740	740

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