Smile

SWIFT ELEGANCE





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PART OF THE SWIFT GROUP Cottingham · East Yorkshire · United Kingdom











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## A TO SURPASS ALL OTHERS The Elegance is the flagship caravan within the Swift range, built with SMART HT construction. It has an

range, built with SMART HT construction. It has an exterior and interior style that exudes quality to make it the definitive touring caravan range.

The extended seven model line up benefits from what is probably the most extensive research and testing programme to bring you a truly 21st century range that uses technologically advanced components and construction methods.



SMART HT CONSTRUCTION MODEL RANGE FEATURES AND SPECIFICATION EXCLUSIVES





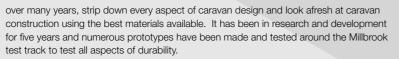
TECHNICAL INNOVATION

# SMARTHT THE ULTIMATE CONSTRUCTION

SMART HT (Hi-Tech) is the most exciting breakthrough in caravan construction since Swift's inception in the 1960's. It takes intelligent construction to a new level utilising the best modern materials. Such is the advance in design and construction many elements have patents pending.

The SMART ethos of a Strong timber-less body with Modern desirable looks and a leading Aerodynamic shape that is highly Resilient to moisture, all wrapped up in a caravan that has undergone the most comprehensive Testing still stands but the materials and construction methods used are technologically advanced.

SMART HT is the product of a challenge given to the design team at the Swift Group to take all the know how gathered



and allow

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We believe SMART HT intelligent construction produces the best-engineered caravans we have ever made, all designed to give you a lifetime of SMILES.

For more details see www.swifttv.co.uk or www.swiftgroup.co.uk

AERODYNAMIC

We continue to lead the way in Aerodynamics using Computational Fluid Dynamics to help shape the bodyshell for better fuel consumption and safer towing. Elegances have an 18% drag saving on previous models.



The SMART HT construction gives a totally flush finish with a sleek exterior silhouette that has modern highly desirable looks inside and out, all achieved with the use of modern hi-tech construction materials.

# STRONG

Totally timberless bodyshell with balanced GRP insulated panels with 'PURe' fixing blocks, composite floor, patent pending aluminium and SRIM jointing system, bonded, sealed and mechanically fixed for ultimate strength.





## RESILIENT

With no timber in the body shell or floor construction, a patent pending cold bridge to prevent the formation of condensation and an extensively tested bonding system, the caravans are Resilient to moisture ingress.



Extensive safety and durability Testing at the Millbrook track, and cold chamber Testing down to minus 15°C and beyond puts prototypes through conditions most products will never have to experience in a lifetime; all part of the Swift Ethos to deliver the best products to you.





#### ENGINEERED COMPONENT CUTTING

All components are cut by a CNC (computer numerically controlled) machine driven by our 3D CAD data. The CNC machine is the largest machine in Europe for this type of construction and is an investment of over £1.25million. This technology is so accurate it eliminates any tolerance or accuracy related build issues to provide consistency time after time for a high quality engineered product.



#### GRP BODYSHELL PANELS

GRP skin both sides provides excellent durability and impact resistance. Crucially it also gives a balanced panel that will not bow with heat as proven by cold chamber testing. Swift are one of the first UK manufacturers to bond a decorative paper to GRP as part of the interior panel production to provide an appealing interior finish.



#### 'PURe' FIXING BLOCKS

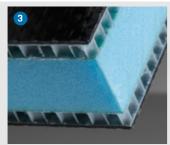
Tough, hard polyurethane blocks, totally impervious to water are used within the wall panels where extra fixing strength is required.



#### COMPLETELY TIMBERLESS COMPOSITE FLOOR

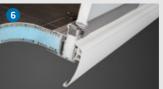
5 layer sandwich with insulating Styrofoam at the core, clad with a rigid honey comb matrix that is incredibly strong and lightweight, all covered in GRP with a special woven glass structure that gives the whole floor a tough, impervious finish. The combination of the uniqueness of the materials, processes and laminating solutions is patent pending.

It has been tested to the equivalent of 8 tonnes (or 100 people), twisted and pulled, all at different temperatures. The overall result is a composite floor that is incredibly strong and with a great thermal performance against weight.









#### UNIQUE COLD BRIDGE

A breakthrough patent pending cold bridge located within the aluminium side framing prevents the passage of cold from the outer surface to the warm inner surface preventing the formation of condensation.

We believe the cold bridge, combined with a fully timberless floor and bodyshell which will not degrade, delivers the best caravan construction in the UK to combat moisture ingress.

#### STRONG JOINTING SYSTEM

All the exterior panels including the floor are locked into a patent pending aluminium and SRIM correr jointing system which gives an enormous amount of strength and rigidity to the structure. The panels are secured firmly in place using a bonded system that uses such a strong adhesive, the number of mechanical fixings required are significantly reduced which all contributes to important weight savings.

The bonding system was developed in partnership with The Sika Group, who are a market leader in bonding and adhesive technologies. The final adhesives and sealants used were chosen after extensive testing to find the best technique, processes and equipment for the strongest bond to meet our exact requirements.

The SRIM corner structure technology has enabled the designers to add form to the front and rear body panels and increase the internal packing space by 106mm.



#### AERODYNAMICS

Everything is flush fitting, from the exterior and service doors, to all the body connections including the streamlined awning channel which helps air flow slip over the body and reduce turbulence that causes drag. Computational Fluid Dynamics was used to help shape the bodyshell for better fuel consumption and safer towing, resulting in the most stylish, aerodynamic exterior yet offering an 18% drag saving over Conqueror and Elite models, which were already far ahead of the competition.



#### CAST FOAM BEDDING

Lightweight bedding with greater durability and superior comfort.





# designed interiors give a modern style to supreme specification.

would feel at home in. There is also a luxury leather and 'Impala' option as shown above.

new 'Aralie Sen' woodgrain and varied LED lighting including dimmable spot lights, LED front pillar lights and down lighting in the ceiling which gives a stunning effect.







## The Elegance boasts the impressive equipment level you would expect in a luxury touring range.

Alde radiator central heating comes with a domestic towel radiator in the washroom, the front binnacle supports USB and audio jack connections, there is an illuminated cocktail cabinet and the kitchen has a HI-MACS® natural acrylic stone solid work surface with stainless steel underslung sink.

An exclusive Duvalay mattress on fixed bed models ensures the ultimate nights sleep and the longer front beds are easier to make up with the bolster cushions remaining in place to double as a headboard. Little is left to the imagination.

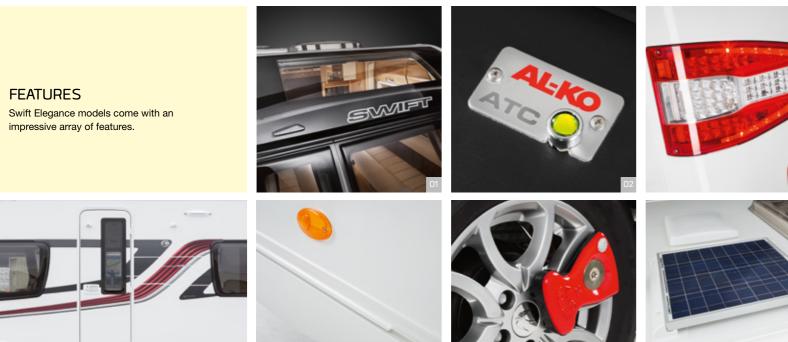








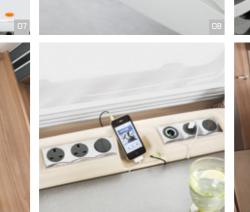


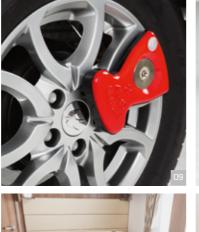




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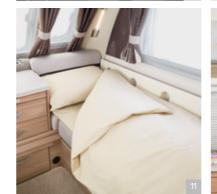
FEATURES





















- 01. Wider panoramic sunroof
- 02. AL-KO AKS stabiliser, ATC and shock absorbers provide a smoother safer towing experience
- 03. Exclusive LED light clusters sealed against water ingress
- D4. Gas locker door with single lever three point locking
- 05. Exclusive design Scorpion alloy wheels
- **D6.** Streamlined awning channel which helps air flow slip over the body and reduce turbulence that causes drag
- 07. Flush fitting exterior door with handy magnetic stay
- **D8.** Surface mounted impact resistant skirting system
- 09. New AL-KO Secure wheel lock
- 10. Roof mounted solar panel for greater independence
- 11. Increased internal space with longer front beds, bolster cushions remain in place and double as headboard
- Low energy LED lighting throughout with front pillar lights, down lights and dimmable spot lights
- 13. HI-MACS® natural acrylic stone solid work surface with a fold down extension flap and stainless steel underslung sink with LED lit acrylic splashback
- 14. Cocktail cabinet with glass and bottle holders, mirror and LED lighting
- 15. Front binnacle with USB socket, jack plug audio link to the radio and 230v sockets. Handy spirit level also helps assist with leveling of the caravan.
- Exclusive Duvalay mattress with lightweight memory fibre technology hypoallergenic, excellent pressure relief, dustmite resistant and 100% recyclable
- 17. Alde radiator central heating with domestic towel radiator in washroom
- 18. Ecocamel shower head and hose which cleverly injects air directly into the water stream so you use less water while experiencing a more powerful shower
- 19. Space saving sliding wardrobe door (570 models only)
- 20. Shower bi-fold door retained on track for improved access







#### **ELEGANCE** FFATURES

#### Exterior

- SMART HT construction Totally timberless bodyshell with patent pending elements and Hi-Tech components
- GRP inner and outer skins to all panels including the floor
- Patent pending 5 layer composite floor
- Patent pending aluminium and SRIM corner jointing system
- Patent pending cold bridge located within the aluminium side framing to prevent condensation
- Unique highly aerodynamic exterior bodyshell Curved GRP front panel with large sunroof and LED
- marker lights
- 2.26m (7'5") overall width
- Curved one piece rear panel with exclusive LED light clusters sealed against water ingress
- Stylish graphics
- Exclusive design Scorpion alloy wheels
- Flush fitting streamlined awning channel
- Flush fitting one piece exterior door with magnetic stay. window and internal bin
- Flush fitting service doors (access under nearside front bed and fixed beds)
- Surface mounted impact resistant skirt system
- Wide access gas locker door with single lever three point locking
- · Wheel arches insulated with high density foam to prevent cold spots in storage areas
- Exclusive shape double-glazed opening windows with night ventilation position
- AL-KO galvanised steel chassis with Euro-axle
- AL-KO Euro overrun device with two-way assisted handbrake
- Shock absorbers for a smoother towing experience
- Heavy duty corner steadies on all models
- BBQ point
- External shower point Carrier mounted steel spare wheel
- AL-KO side-mounted iack
- Step-on hitch cover for easy cleaning of front windows
- High security locks with convenient one key operation for all locks
- 13-pin 'Jaeger' 12v car connector
- · Bulkhead mounted regulator suitable for use with either propane or butane bottles
- Exterior access battery box with mains electric inlet (battery not included)
- Aerial point in battery box for portable satellite dish connection
- External 230v socket
- Entrance step
- European Whole Vehicle Type Approval ensures compliance with strict weight, dimension and safety regulations
- EN1645 Grade 3 classification for heating and thermal insulation
- Rain guards

#### Interior 1.95m (6'5") headroom

- Increased internal space offers long front beds with bolster cushions that remain in place and double as headboard
- Panoramic front sunroof with integrated upwash lighting 'Loretta' soft furnishings
- Curved upper locker doors in high gloss new 'Aralie Sen' wood grain with matt white doors to kitchen area
- Chrome effect handles, sockets and switches throughout
  Shower bi-fold door retained on track for improved Soft close hinges to lower doors with positive catches for secure storage
- Overhead locker doors with injection moulded space frame construction
- Cocktail cabinet with glass and bottle holders, mirror and LED lighting
- · Luxury full width curtains on all side & centre front windows complemented by fabric covered wall pads
- Twin curtain track for improved hanging and ease of use Two scatter cushions
- Sectioned removable carpets
- Fixed bolsters either side of front chest with integrated rear heating vents
- Lightweight, strong composite furniture construction
- High quality luxury 58oz carpet laid in sections for easy removability
- French Oak effect, high impact, scratch resistant floor lino Beech slat seat and bed bases with sprung hinged tops for extra comfort and easy access
- Seat bases with space frame construction, full front access and space for larger items
- Bed make-up system with slats retained on track
- Thermoformed seat and backrest ventilation boards with beveled back for better cushion angle and heating performance
- Cast foam bedding for improved comfort and durability · Exclusive Duvalay 'Duvalite' mattress, with lightweight memory fibre technology - hypoallergenic, excellent pressure relief, dustmite resistant and 100% recyclable (Fixed bed models only)
- Deep padded headboard to fixed bed
- Fixed beds with steel bed frames to maximise strength and storage space
- Areas under beds and seats warmed by central heating system
- · Front chest of drawers with convenient slide-out extending top
- Large dining table for full-size place settings
- HI-MACS® natural acrylic stone solid kitchen work surface with a fold down extension flap and stainless steel underslung sink
- Chrome effect kitchen and vanity mixer taps
- Food grade nylon chopping board with dedicated storage
- · Two cutlery drawers on smooth-action steel runners, one above fridge

 Two pull-out wire baskets in kitchen cupboard Door flyscreen with easy concertina action

Integrated locker coving system throughout to carry

Space saving sliding wardrobe door (Model specific)

· Lined washroom cubicle in all separate washrooms

Fabric blinds to washroom window (model specific)

Front shelf mounted spirit level that can be viewed.

through front window for guick and easy van leveling

ALDE radiator central heating and water heating with

daily programming with LCD touch screen control and

Boiler mounted heating circulation pump with manual

New 'Aspire MKII' oven with dual fuel hob with 800W

removable freezer compartment, black effect finish and

Ecocamel shower hose and head uses less water while

digital controls (190 litre in twin axles incorporating

Thetford C260 toilet with electric flush and 18 litre

taps for reliable, high performance water supply

pump for filling or direct feed to taps in all models

User friendly 12v control panel with battery selection,

battery state meter, lighting, water tank level and water

Power supply unit & power management sited for easy

. High flow rate in-board pump with chrome finish brass

• 30 litre internal fresh water tank with additional external

electric hotplate and 3 gas burners with electronic

Thick washroom doors with domestic style locks and

Mini and Midi Heki clear skylights

Pleated blinds and flynets to all windows

Retained embroidered entrance mat

access with upgraded transit catch

· Decorative inlay to washroom door

choice of 1kW, 2kW or 3kW setting

Waste bin on exterior door

easily accessible level

35 litre freezer compartment)

giving a powerful shower

wheeled waste tank

access

· Omnivent three speed, two way roof fan

Inboard semi-rigid fresh water pipes

Isolation taps for gas appliances

· Large bore underslung rigid waste pipes

pump circuit controls, set in acrylic panel

override to assist with system air bleeding

Glass hob lid with safety cut-out feature

Thetford thermostatic oven and separate grill

Domestic style chrome effect towel radiator in all

cable routings

handles

Equipment

washrooms

ignition

- 25 Amp switchmode charger/transformer
  - TV station with 230v, 12v and aerial sockets (two in selected models)
  - Radio/CD/MP3 player with iPod connection with premium radio speakers

ELEGANCE

SPECIFICATION

Berths

1

4.63m / 15'2"

2.26m / 7'5"

2.67m / 8'9"

1.95m / 6'5"

6.19m / 20'4"

8.66m / 28'5"

1327ka / 26.1cwt

1450kg / 28.5cwt

123kg / 2.4cwt

123ka / 2.4cwt

195/70 R15C 104R

Three

198cm x 178cm

6'6" x 5'10"

188cm x 67cm

6'2" x 2'2"

178cm x 67cm /

5'10" x 2'2"

Number of Axles

**Overall Width\*** 

Overall Length\*

Laden Mass

Tyre Size

BED SIZES

Front Double

Rear Double

Total User Payload

Personal Effects Pavload

Thermal Insulation Grade

**Or Front Nearside Single** 

And Front Offside Single

Side Single (Offside)

Side Single (Nearside)

Side Bunk (Offside)

Awning A/A Dimension

Internal Length (at bed box height)

Mass in Running Order (inc. tolerance)

Overall Height (inc. TV Aerial\*

Maximum Technical Permissible

Maximum Internal Headroom

480

Premium quality speakers in washrooms

Fully protected mains electric system

- Status 550 directional Digital/Analogue TV/FM aerial and booster with digital age functionality
- LED awning light with red alarm active indicator
- Solar panel fitted as standard
- Low energy LED lighting throughout including front Folding washroom ceiling mounted garment hanging rail pillar lights
  - Down lighting and ceiling header lighting
  - Dimmable spot lights
  - Low level night lighting
  - Back lit washroom mirror
  - Illuminated kitchen splash back
  - Wardrobe light
  - Front shelf pod with USB socket, jack plug audio link to radio and two 230v sockets
  - Between six and eight 230v sockets (not including) cooker and microwave)
  - 25 metre mains hook-up cable
  - · New Pre-wired for motor mover with internal isolation switch and 12v connection point

#### Safety and Security

- Thatcham approved TRACKER fitted as standard
- Passive infra-red alarm system with tilt sensor and key fob operation
- New AL-KO Secure wheel lock(s)
- AL-KO ATC trailer stability control fitted as standard
- Ventilated microwave oven with digital controls built at an
  AKS 3004 Stabiliser Smoke alarm
- 8-Series Dometic 110 litre, electronic ignition fridge with Carbon monoxide detector
  - CRiS indentity number etched to windows and caravan
  - chassis · Concealed security data chip within caravan construction
  - High security locks with convenient one key operation for all locks

#### Factory fit options:

 Leather/'Impala' stain-resistant, easy-clean seating fabric with soft nubuck texture

#### Dealer fit options

- Wrap-around seating in addition to drawer chest
- Roof-mounted air conditioner
- Supagard<sup>™</sup> Glamour Shield paint protection

<b>530</b> ที่ที่ที่ที่	<b>565</b> <u>ที่ที่ที่</u>	<b>570</b> ที่ที่ที่ที่	<b>580</b> ที่ที่ที่ที่	<b>630</b> ที่ที่ที่ที่	<b>645</b> ที่ที่ที่ที่	WEIGHTS: The method of calculating the Mass in Running Order (MRO) and
						user payload figures was changed in order to bring it in line with European Vehicle Directives. Allowances for essential equipment (e.g. gas cylinders) previously allowed for in the user payload are now contained within the MRO. A provision for a leisure battery which used to be within the essential equipment payload has now been included within the personal effects payload allowance. Although the method of calculation has changed, the overall effect is that the amount of payload available to the customer has remained the same, it is just calculated in a different manner. The MRO is calculated with the fresh water tank, the payload
4	4	4	4	4	4	will be reduced accordingly.
1	1	1	1	2	2	BED SIZES: Please note that the front double bed
5.45m / 17'11"	5.93m / 19'5"	5.93m / 19'5"	5.93m / 19'5"	6.38m / 20'11"	6.38m / 20'11"	sizes quoted are for seating configurations without a chest
2.26m / 7'5"	2.26m / 7'5"	2.26m / 7'5"	2.26m / 7'5"	2.26m / 7'5"	2.26m / 7'5"	of drawers. The front double
2.67m / 8'9"	2.67m / 8'9"	2.67m / 8'9"	2.67m / 8'9"	2.62m / 8'7"	2.62m / 8'7"	bed width for a layout with a chest of drawers fitted, will be
1.95m / 6'5"	1.95m / 6'5"	1.95m / 6'5"	1.95m / 6'5"	1.95m / 6'5"	1.95m / 6'5"	reduced by 0.4m (1'4") from that stated.
7.01m / 23'0"	7.49m / 24'7"	7.49m / 24'7"	7.49m / 24'7"	7.94m / 26'1"	7.94m / 26'1"	AWNING SIZES: Due to
9.54m / 31'4"	10.02m / 32'10"	10.02m / 32'10"	10.02m / 32'10"	10.47m / 34'4"	10.41m / 34'2"	varying awning designs and sizes the awning sizes
1500kg / 29.5cwt*	1535kg / 30.2cwt*	1544kg / 30.4cwt	1539kg / 30.3cwt	1679kg / 33.1cwt*	1679kg / 33.1cwt	given are approximate only.
1651kg / 32.5cwt*	1691kg / 33.3cwt*	1700kg / 33.5cwt	1695kg / 33.4cwt	1900kg / 37.4cwt*	1900kg / 37.4cwt	Specific awning sizes must be confirmed by your dealer or awning manufacturer prior to
151kg / 3.0cwt	156kg / 3.1cwt	156kg / 3.1cwt	156kg / 3.1cwt	221kg / 4.3cwt	221kg / 4.3cwt	purchase.
151kg / 3.0cwt	156kg / 3.1cwt	156kg / 3.1cwt	156kg / 3.1cwt	160kg / 3.1cwt	160kg / 3.1cwt	* Estimated
195/70 R15C 104R	195/70 R15C 104R	195/70 R15C 104R	195/70 R15C 104R	185/60 R15 88H	185/60 R15 88H	** The dimensions given are approximate due to slight
Three	Three	Three	Three	Three	Three	variations in suspension ride heights, loading conditions
198cm x 178cm / 6'6" x 5'10"	198cm x 163cm / 6'6" x 5'4"	and tyre pressures.				
178cm x 67cm / 5'10" x 2'2"	163cm x 67cm / 5'4" x 2'2"	Customers should verify the actual dimensions of their touring caravan before				
188cm x 67cm / 6'2" x 2'2"	163cm x 67cm / 5'4" x 2'2"	163cm x 67cm / 5'4" x 2'2"	163cm x 67cm / 5'4" x 2'2"	190cm x 67cm / 6'3 " x 2'2"	163cm x 67cm / 5'4" x 2'2"	committing to anything that could be impacted by these dimensions
		191cm x 129cm / 6'3" x 4'3"	182cm x 133cm / 6'0" x 4'4"	191cm x 129cm / 6'3" x 4'3"	182cm x 133cm / 6'0" x 4'4"	This caravan is fitted with LED road lighting and
180cm x 69cm / 5'11" x 2'3"	172cm x 68cm / 5'8" x 2'3"					dependent on the tow vehicle configuration an aftermarket accessory may require fitting.
470	184cm x 68cm / 6'0" x 2'3"					Please consult your dealer for more information.
176cm x 59cm / 5'9" x 1'11"						

hout a chest 15

#### Due to signs ing sizes nate only. zes must be

#### EXCLUSIVE TO SWIFT GROUP Exclusive to the Swift Group are the following market leading features.



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An exciting addition in 2014 and still exclusive to the Swift Group, is the fitting of a 'Duvalay Duvalite' mattress in fixed bed layouts. Brought to recognition on Dragon's Den and now backed by Hilary Devey, the 'Duvalay Duvalite' is a new innovative mattress made with lightweight memory fibre technology.

This hypoallergenic fibre remains as comfortable as memory foam but has many other benefits. Helping eliminate heat retention it gives superior temperature harmony, excellent pressure relief and is durable and resilient. It is resistant to dust-mite and is 100% recyclable. Being ultra light weight it also contributes to significant weight savings.



nique memory fibre technology that provides lightweight luxury, temperature harmony & supreme comfort



All Swift Group Caravans are fitted with the self-powered Thatcham approved TRACKER Retrieve system. This is one of the most effective tracking systems available, recognised by all police forces. Powered by its own battery, it is ideal while the caravan is in use or in storage. Activation of the system is via a specially negotiated annual subscription.



Glamour Shield is the UK's official provider of Supagard<sup>™</sup> paint and fabric protection solutions to the leisure vehicle industry and the only provider recommended by Swift Group. Supagard<sup>™</sup> is available as an optional extra. Ask your dealer for details.

road tyres with a focus on quality, durability and safety. The EcoXtra tread pattern is specifically designed to provide low rolling resistance and delivers greater fuel economy for environmentally aware motorists



All 2014 Swift Group Caravans are fitted with DMACK EcoXtra tyres.

As one of only two suppliers to the FIA World Rally Championship, DMACK motorsport tyres have been tested to the limit across some of the world's toughest road conditions. This technical expertise has been transferred across the range of



### **BUILD MAROUES**

All Swift Group caravans come with a market leading 10 year bodyshell integrity warranty which is backed by Swift Group to give you extra peace of mind. They are also NCC and European Whole Vehicle Type approved, which means they have been built to comply with strict weight, dimension and safety regulations. Finally, all Swift Group caravans meet the Grade 3 standard for heating and thermal insulation, which means the interior warms up from minus 15°C to 20°C in under 4 hours and the water system still works. Crucially Swift Group proves this by using cold chamber testing, not just by mathematical calculation as many manufacturers do.





See product videos · developments and interviews at swifttv.co.uk