

UNIQUE HIGH QUALITY SPACES WITH SMALLER LOGISTICS COST

- Quick Space plan for accommodation, offices, workspaces, medical care etc.
- The spaces can be equipped with solar panels, water or sanitary solutions.
- Quick Space Concept can be tailored to the customers needs and requirements.
- Quick Space modules needs 80 % less the storage area and transport costs are lower compared to standard modul-containers.



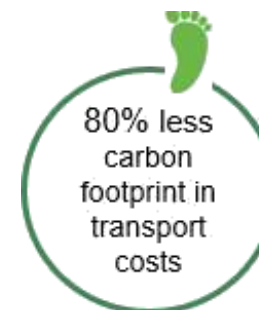
SEA OR AIR FREIGHT



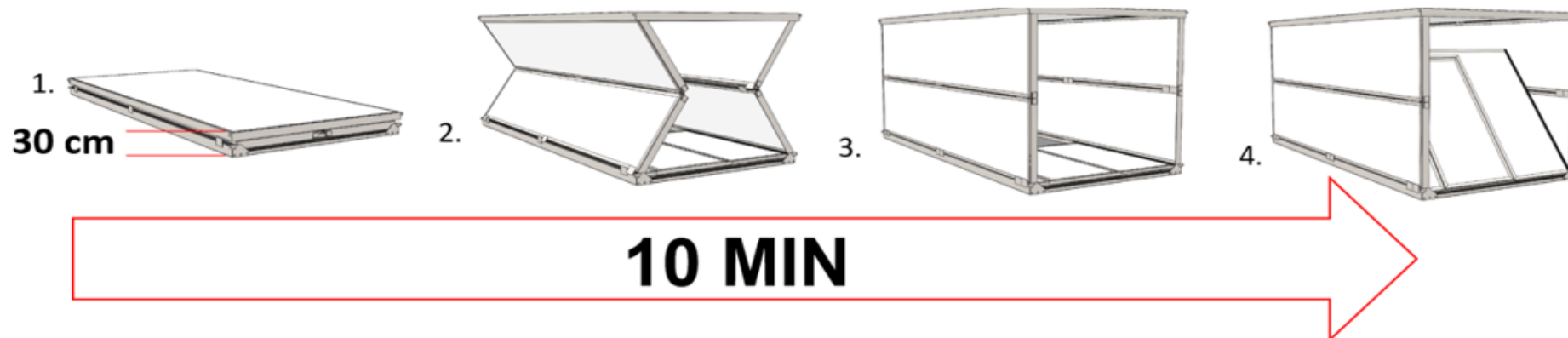
Inside 40' sea container you can transport up to 14 QS containers



ROAD TRANSPORT






ASSEMBLING BY USING CAR CRANE LIFT, FRONT LOADERS OR MANUAL PALLETT LIFTER



FOUNDATION INDICATION FOR QS



Slabs or bricks must be levelled to same horizontal plane on the gravel or asphalt bed.

-  = wooden, metal or concrete beam min.
-  100x100mm, lenght 2400 mm
-  = concrete slab, for example 400x400x50

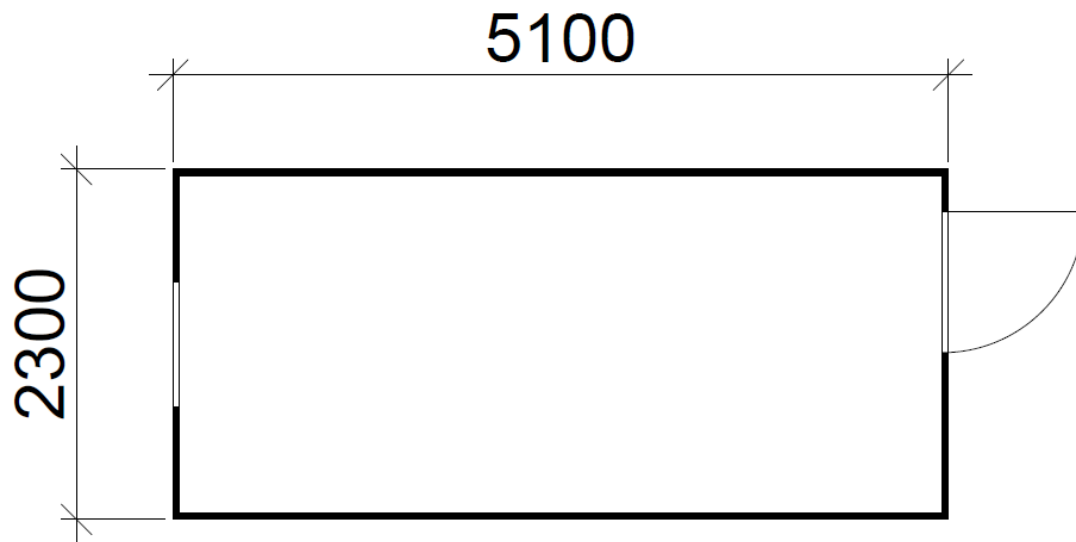




Intlog Oy

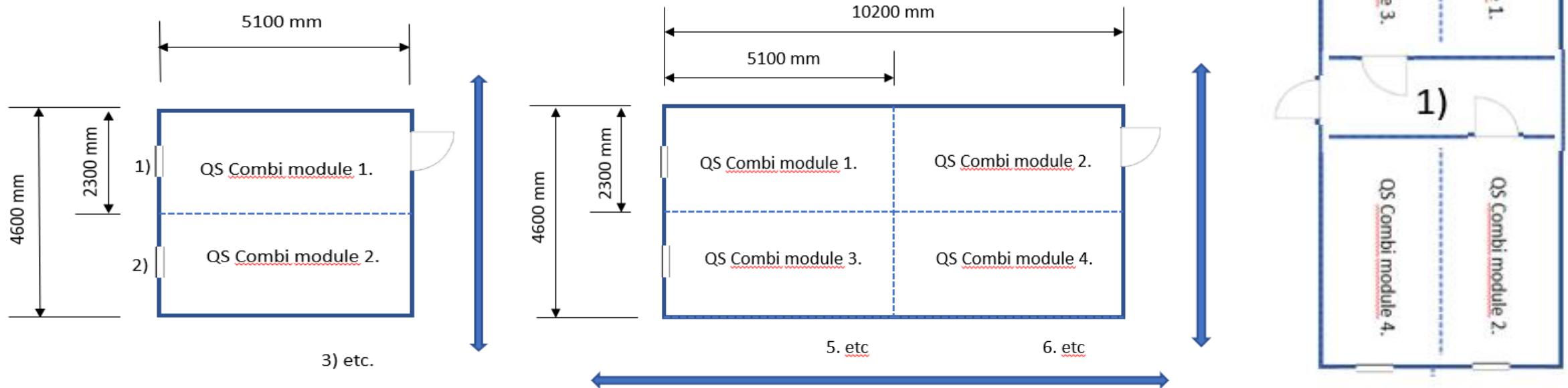
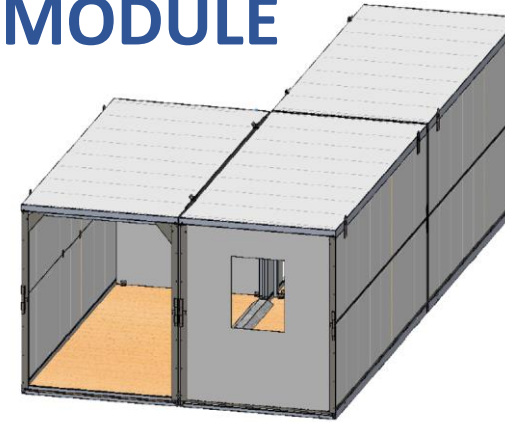


QUICK SPACE BASIC



COMBINED MODULE

By leaving one or both sides open you can combine containers to make bigger spaces



Semiattached moduls can be added both ways, long and wide

1) Corridor between moduls, separate roof

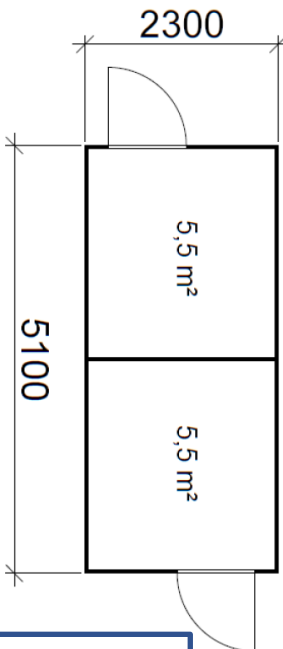


COMBINED MODULE



COMBINED MODULE





COVID MODIFICATIONS

OPTION



MEETING SPACE



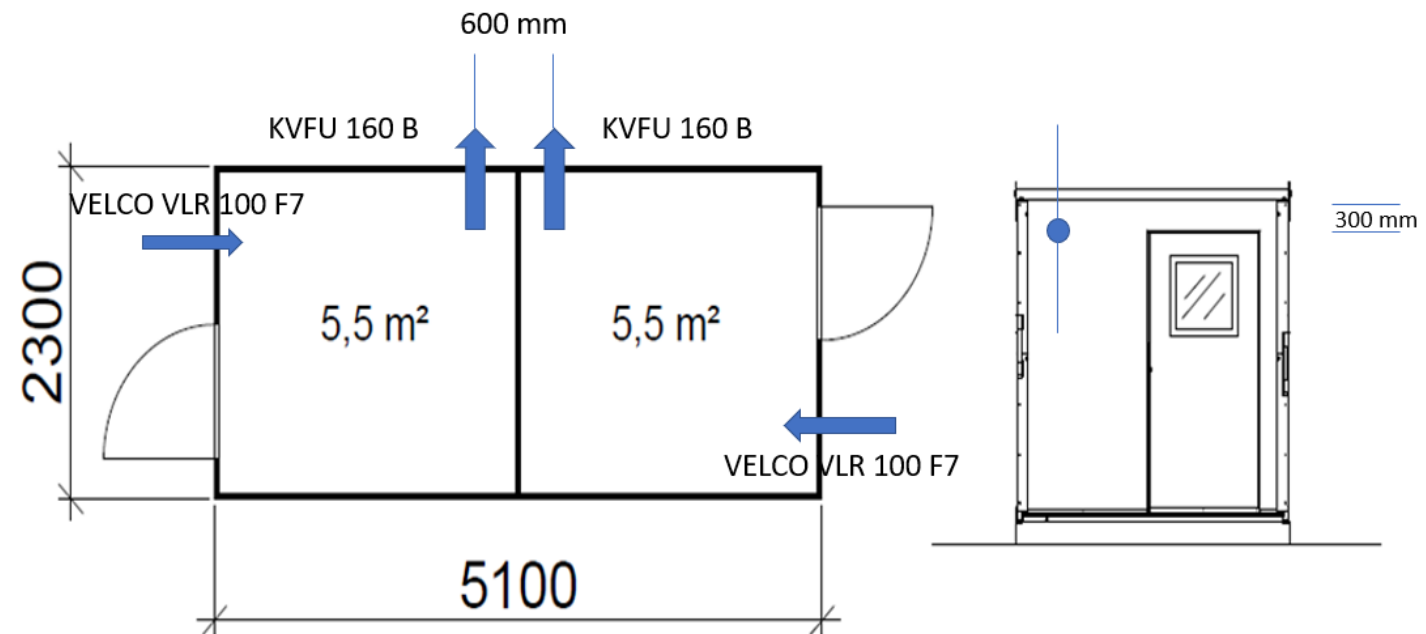
COVID
TEST
SPACE



NURSING SPACE

Modified QS

- Basic glossy laminate on the inside. Antibacterial laminate as an option
- Both end walls with the door including window
- Partition acrylic
- Airsupply unit example Velco VLR-100 F7 class filter
- Outblower fan unit
- Electricity readiness, plug and play
- Blue light as an option





Where to use

- All Intlog modular space
 - Covid testing space, meeting space
 - Toilet
 - Office
 - Mobile hospital
 - School
 - Work
 - Shop
 - Etc.



INNOVATIVE NANO SILVER TECHNOLOGY

LAMILUX has developed an innovative composite material for the medical field: this fibre-reinforced plastic has a special nano silver surface which has an antibacterial effect. The effect: Germs die off within a few hours. The innovative material is thus an excellent choice, e.g., for wall coatings in operating theatres and other medical institutions.

The development partner here was the research company "RAS AG" from Regensburg, Germany. The company is regarded as a world leader in nano silver research. The new, antibacterial material can be used to cover both walls and ceilings. In a research project funded by the ITZB (Innovations- und Technologiezentrum Bayern), a nano silver technology has been developed in collaboration with the "RAS AG" on which - as scientific experiments clearly prove - dangerous germs die within a few hours.

WHY LAMILUX ANTIBAC?

Multi-resistant bacteria pose an increasingly serious threat in hospitals, and can become a deadly risk for patients. Hospitals are therefore facing the permanent challenge of mitigating or even preventing the occurrence of hazardous hospital germs through targeted preventive and acute measures.

For example, the dreaded MRSA (methicillin-resistant staphylococcus aureus) has repeatedly occurred in OP in areas. It can cause wound infection and inflammation of the respiratory tract, in humans in particular, and is resistant to certain antibiotics. Medical experts estimate that in Germany alone 15,000 patients are killed by hospital germs each year.

MORE APPLICATIONS IN THE FOOD SECTOR

In addition to use in hospitals, there are numerous fields of application for the high-tech material in the food industry. More specifically where high standards of hygiene must be complied with, and sterility is of the utmost importance; for example, in cold stores, refrigerated cells and transports, as well as in processing rooms and abattoirs.

MAXIMUM HYGIENE THANKS TO STERILE SURFACES

Besides the benign and useful bacteria that inhabit our bodies in their billions, there are also many unwanted germs that we encounter in nearly all walks of life. Whether in the food industry or in medicine - contact with these pathogens typically has unpleasant and sometimes even fatal consequences. Above all, multi-resistant germs, against which antibiotics are powerless, cause major health and financial damage around the world every day.

In a three-year research project, LAMILUX has collaborated with scientists and health professionals to develop a highly effective and durable material that can improve global hygiene standards in many walks of life. Whether as a wall and ceiling coating in hospitals and operating theatres, a lightweight material in food transportation, or for hygienic wall panels in food processing, the integrated nano silver at LAMILUX AntiBac neutralises more than 99.9% of all bacteria on its surface.



LAMILUX ANTIBAC
 MAXIMUM HYGIENE THANKS TO STERILE SURFACES

MEDICAL

In Germany alone, some 15,000 people die each year from "healthcare-associated infections" - despite high hygienic standards. The threat here stems from multidrug-resistant pathogens which have developed resilience to most antibiotics.



NANO SILVER ENCAPSULATED IN AN INNOVATIVE PROTECTIVE COVER

- Maximum effectiveness against all bacteria
- Maximum durability even under the toughest conditions
- Health safety and environmental compatibility guaranteed





QUICK SPACE CORRIDOR:

- Pedestrian routes can be protected quickly and easily
- Safe, lighted and clean passageway
- Easy to set up, move, disassemble, store and transport
- High quality and cost effective

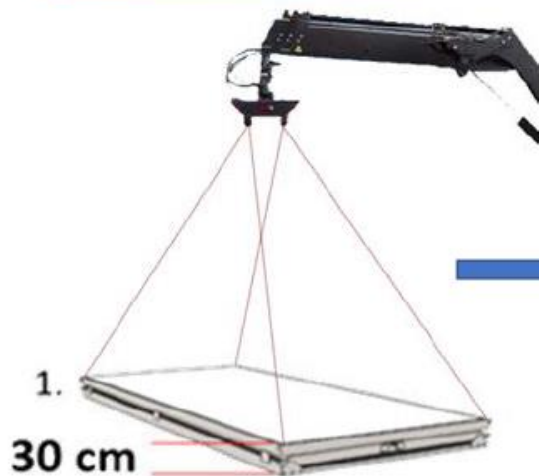
Significant savings in:

- construction costs
- personnel costs
- transportation costs
- storage costs
- carbon dioxide emissions

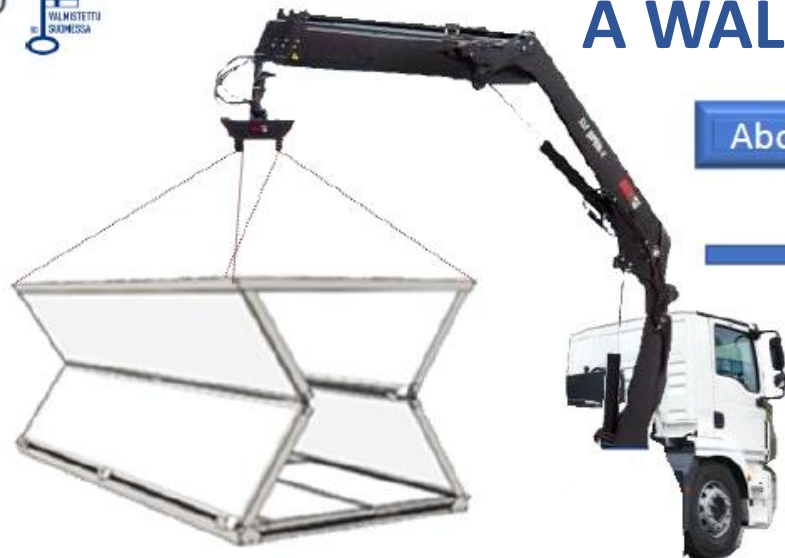
A 3D perspective illustration of a 'Quick Space Corridor'. The corridor is a long, narrow, enclosed space with grey walls and ceiling, and a light grey floor. It is illuminated by rectangular light fixtures on the ceiling. Several people are shown walking through the corridor: a woman in a white shirt and blue jeans in the foreground, a man in a red shirt and blue pants further back, and a person walking a dog. On the right wall, there is a large, circular, illuminated sign for 'BURGER KANG'. A blue rectangular box with white text is positioned at the bottom of the corridor.

A safe, clean corridor for
pedestrians

A WALKING CORRIOR



2.



About 15 min!



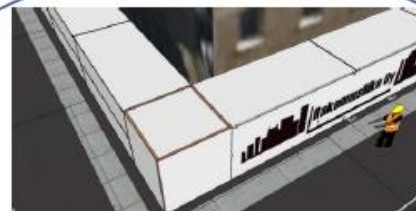
QUICK SPACE

Length 5 100 mm
Width 2 300 mm
Height 2 300mm

Transportation height 30 cm Weight appr. 600kg

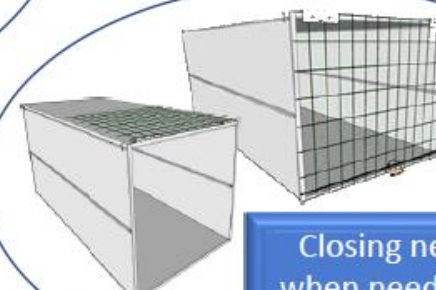
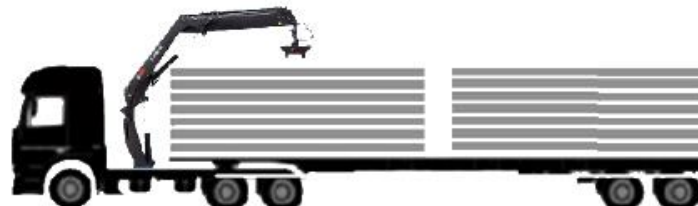


80% less carbon footprint in transport costs



Adjustable in 90 degree angles

Affordable to move and store

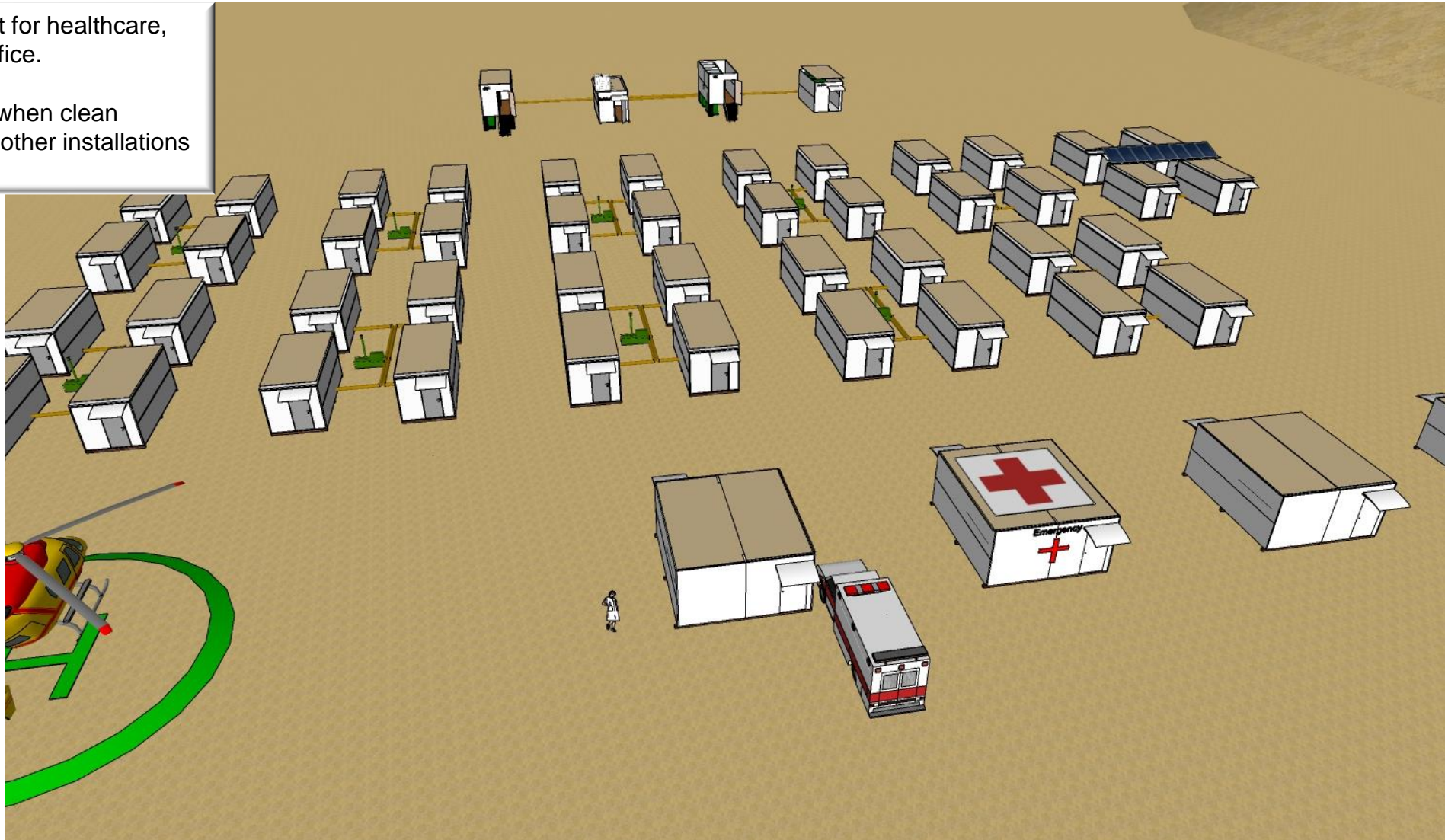


Closing net when needed



Quick Space - a concept for healthcare, accommodations and office.

For catastrophic areas, when clean facilities for first aid and other installations are urgently needed



MOBILE HOSPITAL IN CRISIS MANAGEMENT



Quick Space - Infectious Disease
Screening Clinic
Standard Module for
Negative Air Pressure



SILENT AND EFFICIENT

Intlog

monoblock air conditioner

The perfect choice for modular space

Windy is a product that combines innovative compact design, exceptional performance and quiet operation. It is the first and only air conditioner without an outside split and with a single coaxial tube for the air exchange.

Advantages vs split type air conditioner:

- no external unit
- no vandalism
- no broken refrigerant lines
- free placement on any wall
- easily removable e.g. during transport or transfer to another application
- both wall and floor installation can be made
- no refrigerant installation, no plumbing, no electrical work

Easy installation, no refrigerant license needed

Windy air conditioner is installed by making a hole to outer wall and screwing a mounting plate to inner wall, which holds the machine in its place. After mounting of coaxial tube and electrical plug, Windy is ready for operation. The condensation leaves with the exhaust air and it is ensured by the internal condensation tank.

Thanks to the special multi-layer insulation of all the components and to the double compressor isolation, Windy is suitable to be installed in all environments.

The installation of Windy requires no refrigerant license and is electrified by plugging the plug into a wall socket

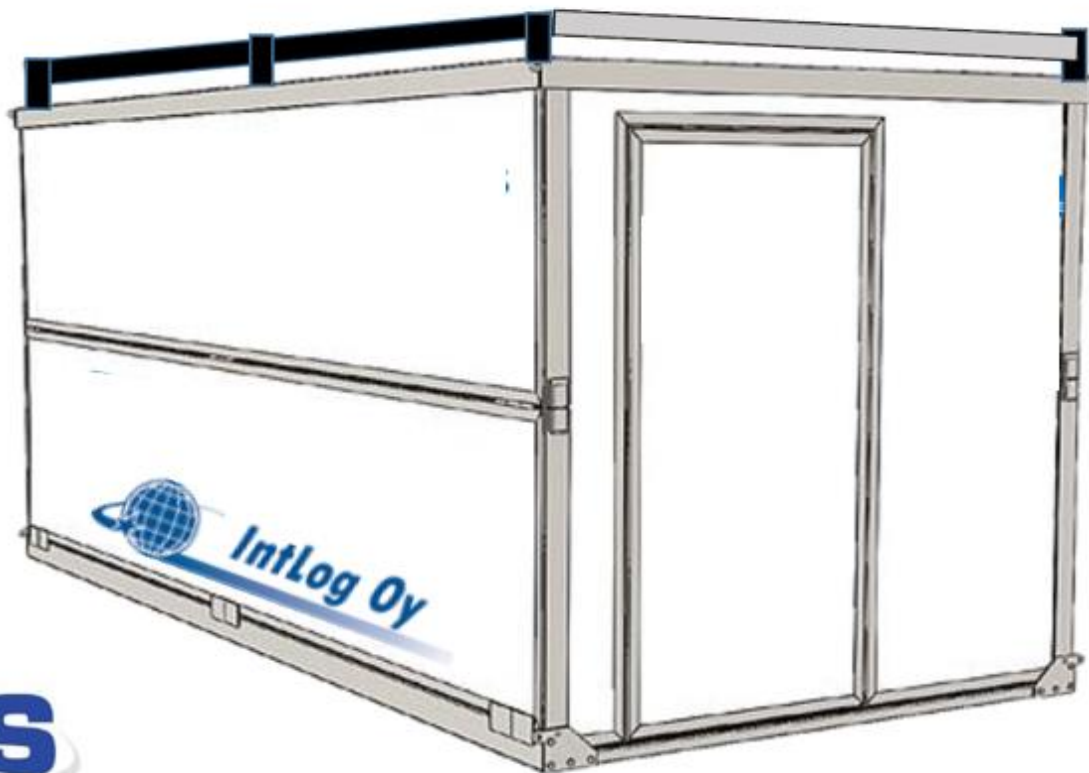
Technical data:

- Cooling capacity: 73-78 m3
- Cooling power: 2,44 kW
- Voltage: 220-240 V
- Frequency: 50 Hz
- Input power: 890 W
- Noise level: 37-47 dBA
- Dimensions: 540 x 630 x 290 mm
- Weight: 32 kg
- Refrigerant gas: R410 A
- EER (cooling): 2,73
- Energy efficiency class: A
- Made in Italy
- Guarantee: 2 years

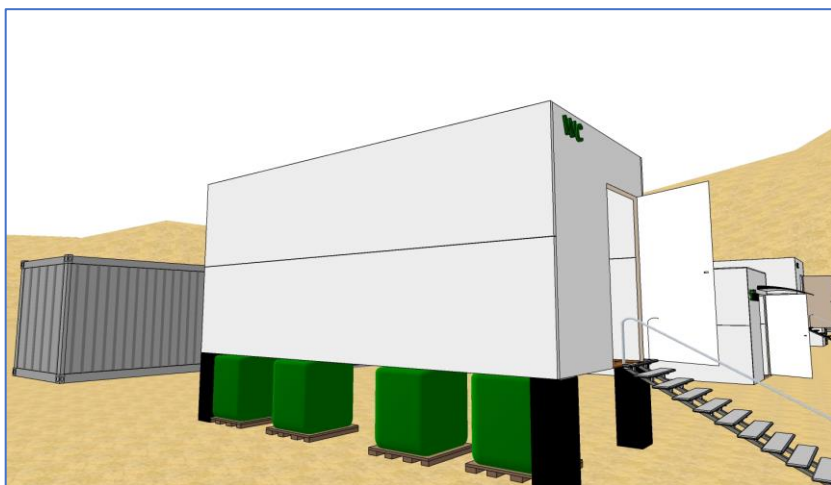
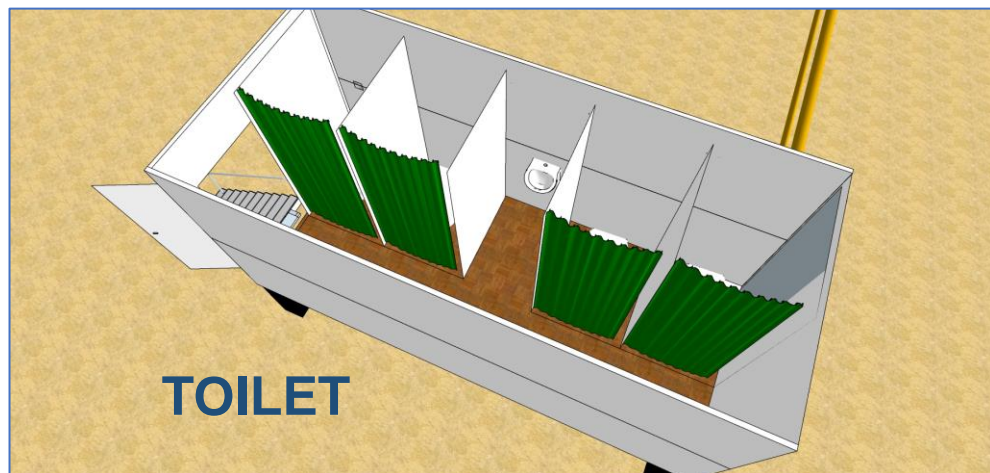
Easy to use

The touch panel on the unit makes it easy to operate Windy. The LEDs clearly indicate the status of the unit. In addition to cooling, the unit also has programs for dehumidification and ventilation





GREEN SANITARY TOILETS, SHOWERS AND ENERGY PACK

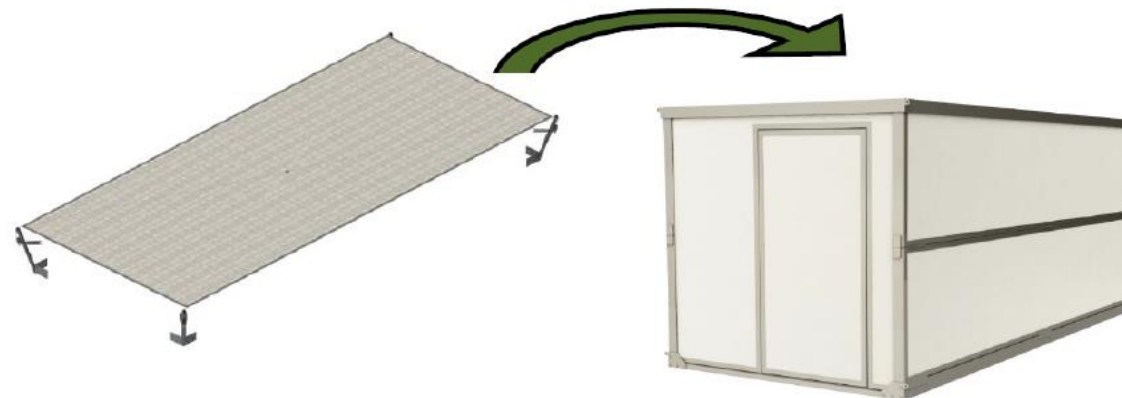


SUN PROTECTION

Efficient container shading with TECHNICAL REFLECTIVE SHADE SCREEN

SOLARO -continuously developed innovative shading and energy saving solutions. also at the forefront of development and innovation of technical sun protection solutions for facilities such as tents, prefabricated houses and containers.

- SOLARO compared to dark shadenets;
- Reflects solar radiation
 - The open structure of the screen improves airflow and ventilation
 - Lower daytime temperatures inside the facility
 - Nighttime the temperatures can be maintained for longer inside the facility



Allow more light in and
reduce temperatures

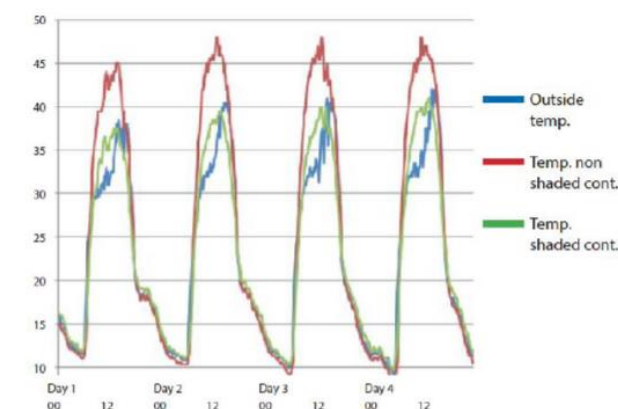
	SOLARO 6125	Dark shade nets
Solar	100%	100%
Reflected	54%	9%
VIS transmitted	39%	25%
IR/thermal absorbed	7%	66%
Re-radiation in	-6%	-33%
Re-radiation out	-1%	-33%
Light in	39%	25%
Energy in	$39+6 = 45\%$	$25+33 = 58\%$

Six degree temperature reduction with SOLARO

In Kenya the temperature inside two containers is measured and compared throughout a four day period. One container is shaded while the other one is not.

The sun is positioned in a vertical upright position, overtop the containers, for the majority of the day. The temperatures were measured every ten minutes.

The highest measured temperature inside the SOLARO shaded container was six degrees lower than the reference container without shade.



CTR STD-TT is our smallest adsorption dehumidifier for fixed installation in crawl spaces, with a dry air volume of 200 m³/h.

Crawl space dehumidifier CTR STD-TT is specially designed for foundations with only damp problems. It has the market's lowest energy consumption and is therefore superbly energy efficient. CTR STD-TT is specially designed for use in crawl spaces, where the requirements are for robustness, operational safety and long service life.

SOME ADVANTAGES

- ▶ Can be controlled and monitored with HomeVision®
- ▶ Designed for foundations up to 180 m³
- ▶ High quality and long service life
- ▶ Extremely energy efficient and has low operating costs



TECHNICAL DATA

Dry air volume	230 m ³ /h
Wet air volume	35 m ³ /h
Power supply	230 V, 50 Hz
Power consumption	860 W
Real consumption	775 W
Wet air outlet	Ø 80 mm
Dry air outlet	Ø 100 mm
Noise level (3m)	56 dB
Weight	15 kg
Dimensions (L x B x H)	455 x 326 x 285mm
Overheating protection x3	80°C + 90°C + 130°C
Dehumidification capacity at: 20°C, 60% RH	14 l/day
Dehumidification capacity at: 10°C, 60% RH	13 l/day
Dehumidification capacity at: 5°C, 60% RH	11 l/day
Article number	02700



CORROVENTA





Cleamix - Finnish Disinfection Technology Innovation.

The system challenges the solutions on the market with versatile features and portability. Cleamix equipment allows comprehensive disinfection of facilities, vehicles, equipment and even aircraft. Cleamix automatically treats disinfection and tells its user about the condition or equipment being clean.

The process is based on hydrogen peroxide vaporization. Cleamix has proven to eliminate viruses, bacteria, toxins and chemical warfare weapons.




VCS100
DEKONTAMINOINTILAITE

