

# **QUICK SPACE BASIC 2023**

# CERTIFIED ISO 9001 · ISO 14001 LRQA UKAS MANAGEMENT SYSTEMS 0001

#### **Technical information**

- Transport/storage package height ~ 320 mm
- Installation in less than 20 minutes including electricity
- Insulation: Floor 60 mm XPS, walls 40 mm XPS, ceiling 40 mm XPS
- Aluminum frame, high-quality laminate on both sides of the walls and ceiling, underside of the floor is galvanized sheet metal, plywood inside or roughened laminate as an option
- The elements are manufactured using the glue-vacuum method -> hermetic packaging
- Dimensions (m): Height 2.3, Width 2.3, length 5.1. Interior height 2.2 m
- The folding mechanism of the side walls is a rubber hinge also works as a seal
- End walls hinge "conveyor belt" across the entire width
- Wind and snow loads tested (Stress test), more detailed information on page 3
- U-value 0.35W / m2K
- Weight ~ 750 kg
- Ventilation: free supply air, exhaust air duct fan
- Electrification quick installation package:
- Outdoor unit; input and expansion connector 220 V or 400 V
- Indoor unit; 2 sockets 220 V
- Residual current protection
- Wireless light switch
- LED light, 4 m 18 W
- Heater 650 W (2 pcs in Combi model)







# **QUICK SPACE COMBI 2023**

CERTIFIED
ISO 9001 · ISO 14001

LEGUINAS
MANAGEMENT
SYSTEMS

0001

Two Basic models combined



Nato Stock Number (NSN) Quick Space Combi 5411-58-001-7306

# **LOGISTIC POWER PACK**

Fast and cost-effective space for use in crisis management, disasters, etc

#### Technical information:

Lenght: 5100 mm
Width: 4600 mm
Height: 2300 mm
Floor area: 22 m2
Weight: 1500 kg

Details of the transport package of one module (container).

Lenght: 5100 mmWidth: 2300 mmHeight: 320 mm





# **STRESS TEST**



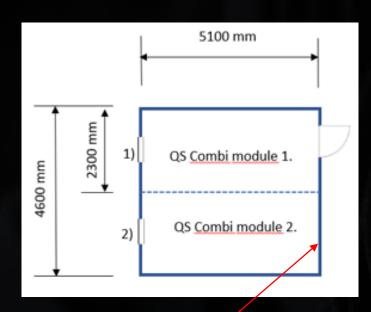
Туре	Value	Reference standard	Comments
Payload	2200 kg	SFS EN 1991-1-1	No lasting deformation. Deformation linear.
Snow load	3440 kg	SFS EN 1991-1-3	No lasting deformation. Deformation linear.
Wind load	27 m/s	SFS EN 1991-1-4	No lasting deformation. Deformation linear.
Combined	27 m/s and 3440 kg snow load		Deformation linear. No visible structural damage.





# **QUICK SPACE COMBI**





Either of the windows can be placed also here





Includes connecting accessories



# **QUICK SPACE**





# RENEWED 2023 MODEL IMPROVEMENTS

- ✓ Door lock and seal
- ✓ The metal hinges in the lower part of the end walls have been changed to "conveyor belt" models across the entire width.
- ✓ Functionality and compactness
- ✓ Joining technique
- ✓ Lifting loops
- ✓ The base material is galvanized sheet metal

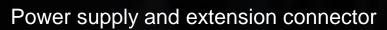






# **QUICK INSTALLATION ELECTRICAL**









Wireless light switch







# **LOGISTICS**



### **Transport comparison**

• Standard 20' modular container (6055 x 2435 mm) - 3 pcs / Finland truck - 42 m2 finished floor area vs-

QS Basic (5100 x 2300 mm) – 27 pcs / Finland truck – 300 m2 finished floor area

Sea transport – 7 QS Basic per 20` HC sea container – 80.5 m2 finished floor area,

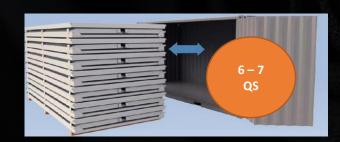
Road transport – 18 QS Basic per EU standard truck – 200 m2 finished floor area

- 27 QS Basic per Finland truck - 300 m2 finished floor area

#### **Storage**

About 9 – 10 QS pieces in a transport/storage package in the same space size as 1 piece of a traditional 20' container (depends on the height of the container in question)

Cost savings in transportation – QS Basic is 80% cheaper compared to a traditional 20' container



EU truck capacity 16-18 x Quick Space comparison 2 x 20 container











# **BENEFITS OF QUICKSPACE**

#### **Environment friendly**

- Logistics cost savings of 80%
- More units per load
- Fewer trucks
- The CO2 footprint and emissions are reduced (cf. a traditional 20' container)
- Cost savings in transportation (cf. traditional 20' container)
- Smaller need for storage space (compared to a traditional 20' container)

#### Effective

Assembling and dismantling the space in less than 20 minutes

#### Flexible and versatile

Can be used as a unit or combined into a set of twoValmistettu Suomessa

The product has a patent and has been awarded the Key Flag label





# **OPTION**





- ✓ Roughened laminate for the floor on top of plywood. Easier to keep clean, durable, long-lasting
- ✓ Fire rated laminate
- ✓ Antibacterial laminate
- ✓ Monoblock cooler
- ✓ Monoblock cooler heater
- √ Foundations
- ✓ Openings and grilles for e.g. Danterm M18 heating-cooling device piping
- ✓ Multi Protection additional insulation
- ✓ Sun protection
- ✓ Solar panels
- ✓ Transport containers (20' sea container)
- ✓ Installations

Loading, transport, installion

Intlog - home page

QS set up

QS manufacturing video

QS on Aftonbladet - Covid clean module

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ISO 9001 · ISO 14001





**Certificate of Approval** 

This is to certify that the Management System of:

IntLog Oy

Luvelahdentie 449 B. 27820 Sakyla, Finland

has been approved by Lloyd's Register to the following standards:

ISO 9001:2015, ISO 14001:2015

Approval number(s): ISO 9001 - 00017652, ISO 14001 - 00017651

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable

The scope of this approval is applicable to:

Development, Manufacturing, Renting, Sales and Marketing of transferable Module Spaces and related maintenance, repair and

Area Operations Manager, North Europe

for and on behalf of: Lloyd's Register Quality Assurance Limited

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We at IntLog Oy are proud of our quality products and reliable delivery schedules.

Our company is quality certified ISO 14001:2015

According to ISO 9001:2015, the products of our partner Containex have also received a green certificate

Naturally, we also belong to the Customer Responsibility - Reliable Partner program



