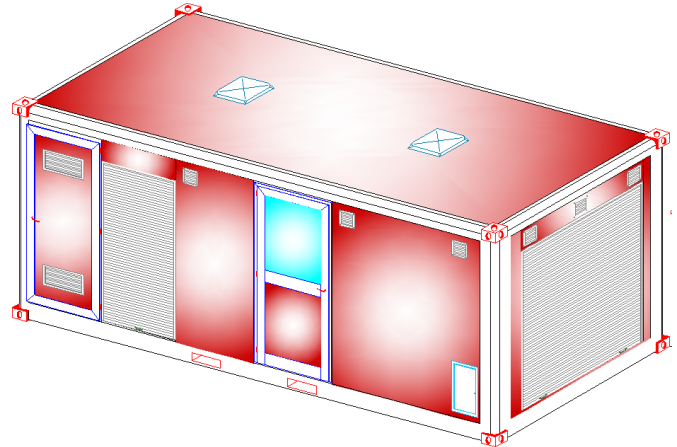
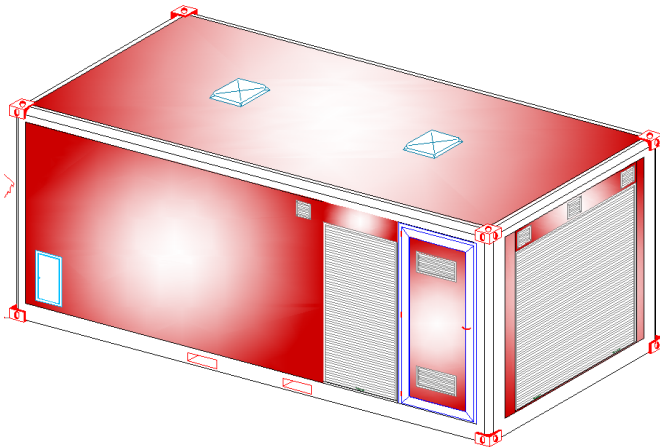
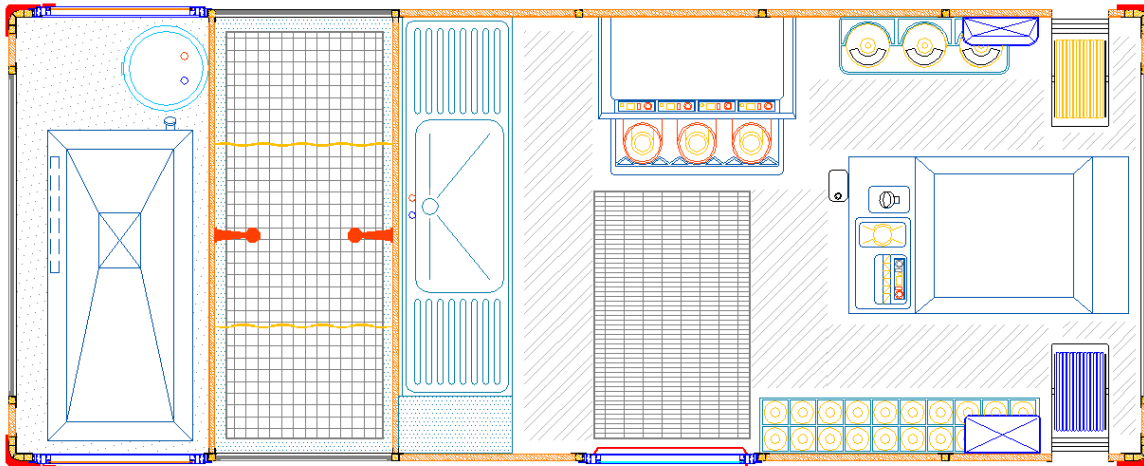


DATA SHEET 21.11



20ft ISO container unit; equipped as MOBILE OXYGEN FILLING STATION and cleaning

MOD. C20AL-ST-AIR1-DL

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| <p>a) Robust support structure, fully welded from extruded aluminum profiles (alloy 6068).</p> <p>b) Non-slip stainless-steel floor on water-repellent multilayer wood in all passage areas and sealed.</p> <p>c) Large stainless-steel sump trays embedded in the floor, covered with galvanized grids both in the shower area and in the working area, and also perfect for cleaning.</p> <p>d) external wall panels made of sandwich panels with double 1+1mm thick aluminum sheets. (painted white on the inside), with 40 mm thick polystyrene insulation.</p> <p>e) partition walls: a working area for the cleaning of oxygen masks, storage of oxygen cylinders, refill, compressor and various accessories + 1 "shower tunnel", 1 power room for generator, boiler and loose accessories.</p> <p>f) separate entrances for the various technical areas with doors or vertical shutters</p> <p>g) All windows and doors are made of aluminum profiles and glazed with polycarbonate panel. The safety accessory is arranged as follows:</p> <ul style="list-style-type: none"> • Access to the working area on the long side wall + large vertical shutter on the front side, suitable for the maintenance of the compressor • Double vertical shutter for passage in the shower tunnel (entrance on one side and exit on the opposite side) with spaces separated by means of two rubber curtains for the two opposite central shower heads • the technical compartment is equipped with two doors, which are arranged opposite each other on both sides + large roller shutter on the corresponding front side for generator maintenance or other equipment • Upon request, 2 roof hatches can be installed, one in the operating area and one in the shower area. <p>h) h) Lifting possibility with crane over the welded-on ISO corner blocks or unloading via underframe with changeable loader in accordance with DIN-30722</p> <p>i) Exterior painting (colors from RAL catalog) and labelling according to customer's request.</p> <p>j) Dimensions in mm. 6,058 x 2,438 x H. 2,591 (equivalent to ISO 20 foot-1CC standard) and weight about 5,000 kg</p> | <ol style="list-style-type: none"> 1. External power supply 230V, only for lighting and maintenance. During operation, a power generator, taking into account the required power (about 40KVA at 400V), is available, with earthing system and relative grounding posts, as well as equipped with an internal electrical control box. 2. Internal electric panel for discharges with standard safety devices and distribution to lighting system (internal and external) as well as sockets for the intended devices, internal and external LED lights. 3. Technical equipment and positioning of the following material: <ul style="list-style-type: none"> • Technical room: 1 soundproofed 40 KVA power generator, permanently installed or possibly removable with trolley and ramp, with own tank, 1 autoclave pump set and control of water distribution; 1 electric hot water generator; 2 CO² fire extinguishers. • Shower chamber/tunnel: suitable for the passage of clothed personnel, for cooling with cold water and for showering with neoprene suit, equipped with: 2 central and opposite shower heads; 2 vertical rubber curtains; on request 2 eye-washes with pedal control. • Operating room: 1 large stainless steel sink for cleaning oxygen masks and accessories and possible maintenance; 1 high-pressure oxygen compressor (model V15.1-7.5-5 or similar); 1 protected refill station of oxygen bottles with "dual fill" version for 200 and 300bar; 1 high-pressure bearing point; 1 oxygen cylinder rack; 1 pressure reducing plate; 1 ASD selector switch; 2 cable drums with 30m long hose reel for high and low pressure. 4. 1 water storage tank (on request) with a capacity of about 400L, placed on the roof above the shower area and connected to the hydraulic system. 5. On request awnings or side porches are available with corresponding accessories for the extension of the covered area, structural pre-installation is available in any case. 6. Set-up time: approx. 30min with 2 to 3 trained operators. |
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Price: ex works Gruaro (Venice), Italy

1. MOD. C20AL-ST-AIR1-DL (complete with a.m. equipment): Euro/pcs. _____ + VAT

