



## THE FIRST CHOICE FOR CONTAINERS

A WHOLE RANGE DEVELOPED  
TO SUIT YOUR REQUIREMENTS

**KOHLER**<sup>®</sup>  
**SDMO**<sup>®</sup>



# KOHLER-SDMO, THE BEST ENERGY SOLUTIONS ON THE MARKET

From offshore drilling platforms to harsh desert conditions, from building sites to the most exacting industries, KOHLER-SDMO generating sets have proven their performance and reliability time and time again. They have made the company one of the top global manufacturers, consolidating its leadership every day through the support of an international group.

Focusing exclusively on generating sets, KOHLER-SDMO now offers the widest range on the market.

Actively promoting a culture of constant progress and permanently in tune with its customers' requirements, the Research & Development and Engineering teams work in harmony to develop innovative standard or bespoke solutions.

A distribution network covering over 150 countries means that KOHLER-SDMO is able to provide a dedicated and localized service to each and every one of its customers.

## TURNKEY PROJECTS

The KOHLER-SDMO engineering department is in continuous pursuit of innovation in order to offer solutions that meet customers' requirements and technical constraints:

- ▶ Reduce noise emissions
- ▶ Reduce emission levels
- ▶ Operate under extreme weather conditions
- ▶ Manage environmental constraints (humidity, sandstorms, etc.)
- ▶ Meet national and international standards

Such expertise means that KOHLER-SDMO can provide solutions in all fields of application.

## A LARGE RANGE OF SOUNDPROOFED CONTAINERS

You are faced with multiple installation constraints and need a swift solution to meet your needs. KOHLER-SDMO containers can be adapted to meet all your requirements and cover a whole range of power levels.

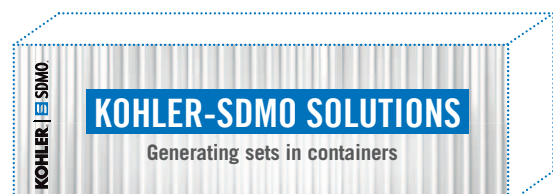
### YOUR REQUIREMENTS

- ▶ Supplied load
- ▶ Usage options (continuous power supply or emergency power supply)
- ▶ Environmental constraints (temperature on site, altitude, etc.)
- ▶ Required sound level
- ▶ Additional equipment to include in the container



### ENGINEERING

- ▶ Power calculation
- ▶ Compliance with standards and regulations





## INTEGRATED TRANSFORMER

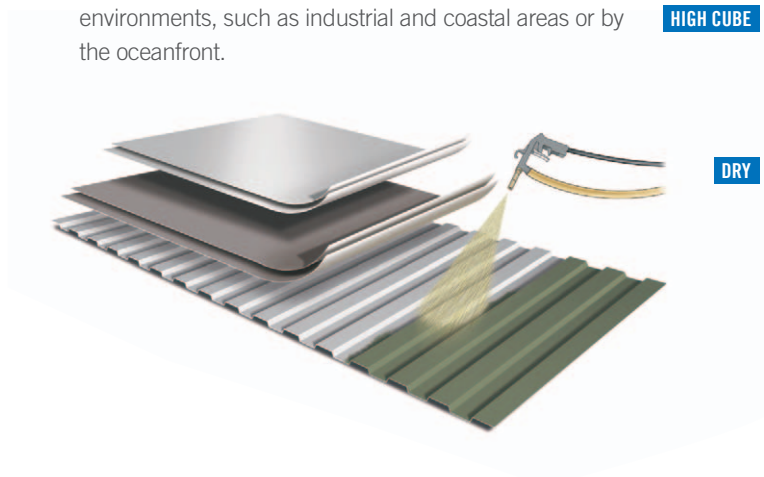
- ▶ Mains parallel operation in low, medium and high voltage



# A LARGE OF CUSTOM CONTA

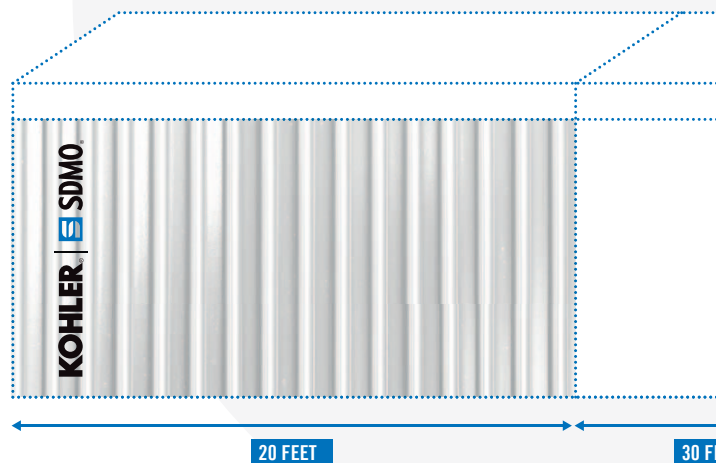
## ANTI-CORROSION PROTECTION

For such containers, KOHLER-SDMO offers a treatment for exterior paint from category C4 to C5M (according to ISO 12944), specially adapted for highly corrosive environments, such as industrial and coastal areas or by the oceanfront.



HIGH CUBE

DRY



## SPECIFIC FEATURES

- ▶ Fire detection/extinction
- ▶ Sunroof
- ▶ Recoil cable winder
- ▶ Equipment for dusty environments (e.g. particle filter box on the container)
- ▶ Fire safety equipment, ATEX



# E RANGE CUSTOMIZABLE CONTAINERS

## SOUND LEVEL, ACOUSTIC TREATMENT

- ▶ Super Silent kit for ISO20 containers



Sound absorption mechanisms

## EASY MAINTENANCE

- ▶ Double maintenance door



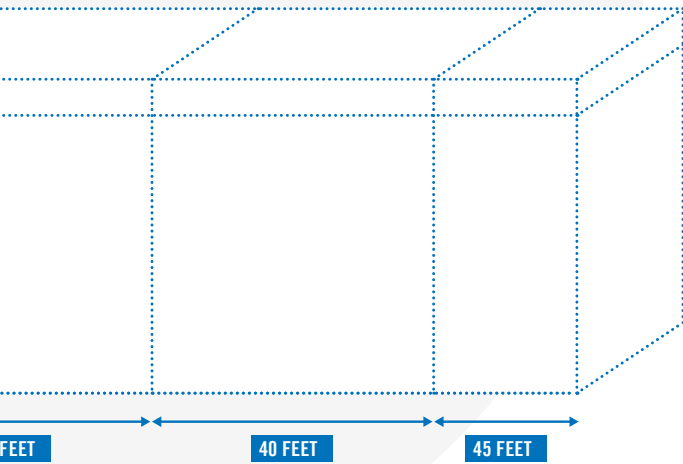
## MODULARITY

- ▶ Option of fitting one or more generating sets in the same container
- ▶ Internal or external cooling and exhaust modules
- ▶ Placement of adjustable doors
- ▶ Several generating sets in parallel operation
- ▶ Several tank capacities available



## EASY TRANSPORTATION

- ▶ ISO corners
- ▶ CSC certification (shipping)





# HIGH PERFORMANCE IN A WIDE RANGE OF SECTORS



DATA CENTERS



OIL & GAS



INDUSTRY



MINING



HEALTH FACILITIES



GOVERNMENT/  
MILITARY



EXTREME  
CONDITIONS



## SALES OFFICES IN FRANCE

### WEST

#### SDMO BREST

TEL. +33 (0)2 98 41 13 48

FAX +33 (0)2 98 41 13 57

### CENTRAL WEST

#### SDMO CHOLET

TEL. +33 (0)2 41 75 96 70

FAX +33 (0)2 41 75 96 71

### PARIS/NORTH

#### NORMANDY

#### SDMO GENNEVILLIERS

TEL. +33 (0)1 41 88 38 00

FAX +33 (0)1 41 88 38 37

#### SDMO ARRAS

TEL. +33 (0)3 21 73 38 26

FAX +33 (0)3 21 73 14 59

### EAST

#### SDMO METZ

TEL. +33 (0)3 87 37 88 50

FAX +33 (0)3 87 37 88 59

### SOUTH EAST

#### SDMO VALENCE

TEL. +33 (0)4 75 81 31 00

FAX +33 (0)4 75 81 31 10

#### SDMO AIX-EN-PROVENCE

TEL. +33 (0)4 42 52 51 60

FAX +33 (0)4 42 52 51 61

### SOUTH WEST

#### SDMO TOULOUSE

TEL. +33 (0)5 61 24 75 75

FAX +33 (0)5 61 24 75 79



Tous les produits SDMO Industries sont certifiés par un laboratoire accrédité ISO 17025



## SUBSIDIARIES

### GERMANY

#### SDMO GMBH

TEL. +49 (0) 63 32 97 15 00

FAX +49 (0) 63 32 97 15 11

### BELGIUM

#### SDMO NV/SA

TEL. +32 36 46 04 15

FAX +32 36 46 06 25

### SPAIN

#### SDMO INDUSTRIES

#### IBERICA

TEL. +34 (9) 35 86 34 00

FAX +34 (9) 35 86 31 36

### UK

#### SDMO ENERGY LTD

TEL. +44 (0) 16 06 83 81 20

FAX +44 (0) 16 06 83 78 63

### LATIN AMERICA

#### & THE CARIBBEAN

#### SDMO GENERATING SETS

TEL. +1 305 863 0012

FAX +1 954 432 8330

### RUSSIA

#### SDMO MOSCOW

TEL./ FAX +7 495 665 16 98

## OFFICES

### SOUTH AFRICA

#### SDMO SOUTH AFRICA

TEL. +27 (0) 8 32 33 55 61

FAX +33 (0) 1 72 27 61 51

### ALGERIA

#### SDMO ALGIERS

TEL. +213 (0) 23 47 05 19

FAX +213 (0) 23 47 05 15

### DUBAI

#### SDMO MIDDLE EAST

TEL. +971 4 458 70 20

FAX +971 4 458 69 85

### EGYPT

#### SDMO CAIRO

TEL./ FAX+ 20 2 22 69 15 26

### TOGO

#### SDMO WEST AFRICA

TEL. + 228 22 22 65 65

### TURKEY

#### SDMO ISTANBUL

TEL. +90 53 07 35 09 10



Photo credits: Guillaume Team, Istock  
SDMO is a registered trademark of SDMO Industries. Non-contractual document - In accordance with our product quality improvement policy, SDMO Industries reserves the right to modify, without prior notice, any specifications published in this catalog.

**KOHLER®**  
IN POWER. SINCE 1920.

**KOHLER®**  
**SDMO®**

SDMO Industries - 270 rue de Kerervern  
CS 40047 - 29801 Brest Guipavas cedex 9 - France Tel. +33 (0)2 98 41 41 41

[www.kohler-sdmo.com](http://www.kohler-sdmo.com)