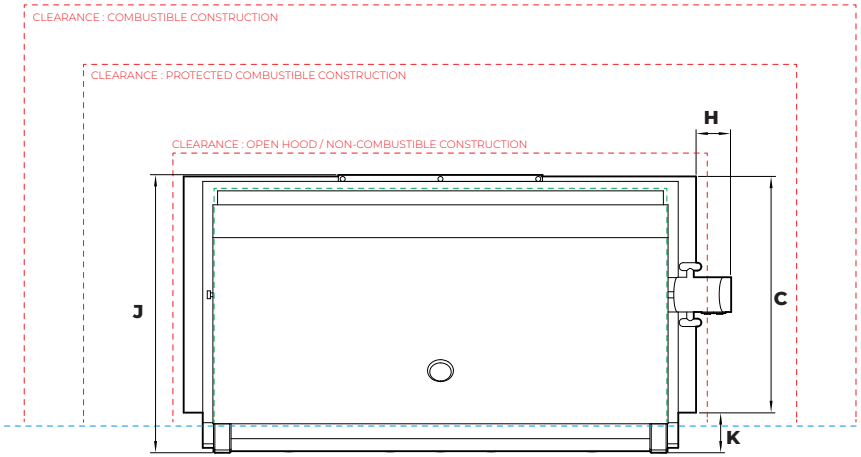
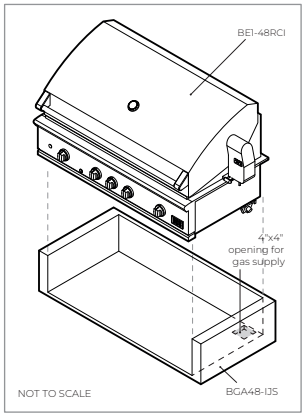
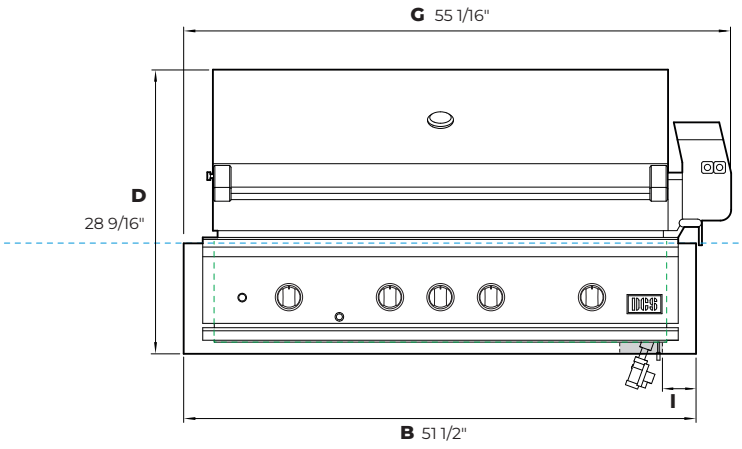
48" Outdoor Grill with Insulation Jacket

Model no:
BE1-48RCI-N, BE1-48RCI-L with BGA48-IJS
(refer page 2 for metric measurements)

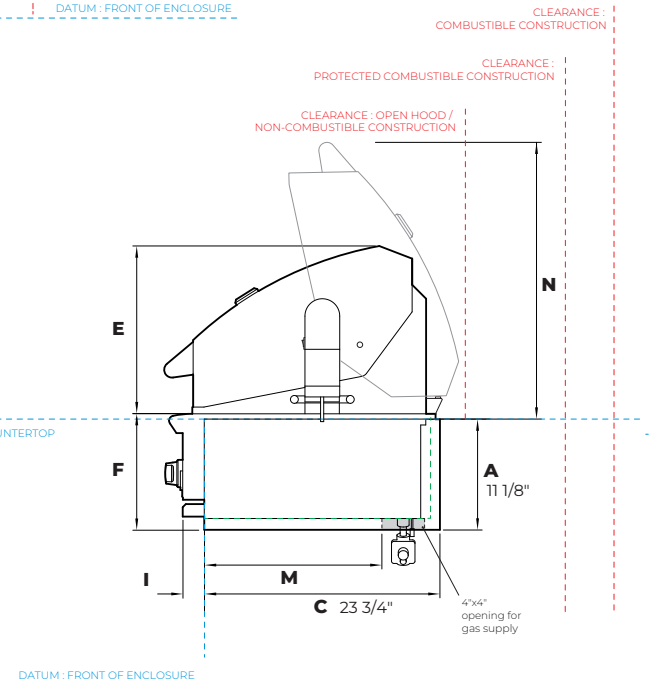


PLAN VIEW





FRONT VIEW



PROFILE VIEW

Dimensions		in
a	Height of insulation jacket	11 1/8"
b	Overall width of insulation jacket	51 1/2"
c	Depth from front datum to rear of insulation jacket	23 3/4"
D	Overall height of grill with insulation jacket	28 9/16"
E	Height from top of hood to top of chassis	16 15/16"
F	Height from top of chassis to bottom of insulation jacket	11 5/8"
g	Overall width of grill with insulation jacket	55 1/16"
h	Width from right side of jacket to right side of motor cover	3 9/16"
i	Depth from control panel to front datum	2 3/16"
j	Overall depth of grill with insulation jacket	27 15/16"
k	Depth from front of product to front datum	4 1/16"
l	Distance from right of insulation jacket to right side of opening for gas inlet	2 13/16 "
m	Distance from front of insulation jacket to front side of opening for gas inlet	18 1/16"
n	Height from top of open hood to top of insulation jacket	27 3/16"

Minimum Clearances	in
Overall width of cavity	51 7/8"
Overall depth of cavity	22 3/4"
Overall height of cavity	11 1/8"
Clearance to combustible construction*	18"
Clearance to protected combustible construction*	12"
Clearance to non-combustible construction*	3"

* Minimum clearance measured from grill base, not storage drawer.
NOTE: See installation manual for full installation requirements and definitions.

INDICATES CUTOUT
INDICATES PRODUCT DATUM
INDICATES CLEARANCES

DATE: **09.12.2022** 90002893A

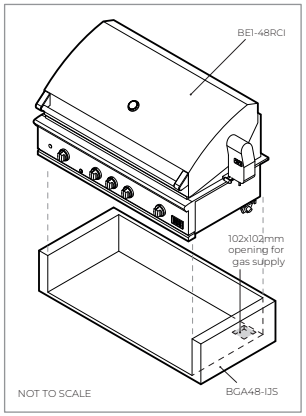
IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (1/16").
Please read the installation manual for detailed information on installing the product.
For full installation instructions & specifications visit www.dcsappliances.com

0 5 10 20
inches

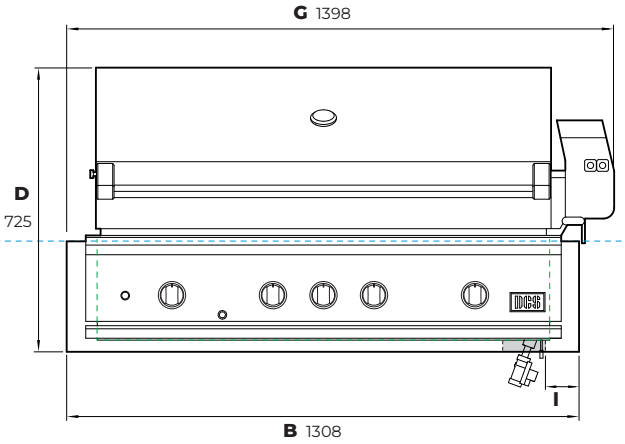
Data sheet

48" Outdoor Grill with Insulation Jacket

Model no:
BE1-48RCI-N, BE1-48RCI-L with BGA48-IJS
(refer page 1 for imperial measurements)



PLAN VIEW



FRONT VIEW

PROFILE VIEW

Dimensions		**mm**
a	Height of insulation jacket	282
b	Overall width of insulation jacket	1308
c	Depth from front datum to rear of insulation jacket	603
D	Overall height of grill with insulation jacket	725
E	Height from top of hood to top of chassis	430
F	Height from top of chassis to bottom of insulation jacket	296
g	Overall width of grill with insulation jacket	1398
h	Width from right side of jacket to right side of motor cover	90
i	Depth from control panel to front datum	55
j	Overall depth of grill with insulation jacket	709
k	Depth from front of product to front datum	103
l	Distance from right of insulation jacket to right side of opening for gas inlet	71
m	Distance from front of insulation jacket to front side of opening for gas inlet	459
n	Height from top of open hood to top of insulation jacket	691

Minimum Clearances	**mm**
Overall width of cavity	1318
Overall depth of cavity	578
Overall height of cavity	283
Clearance to combustible construction*	457
Clearance to protected combustible construction*	305
Clearance to non-combustible construction*	76

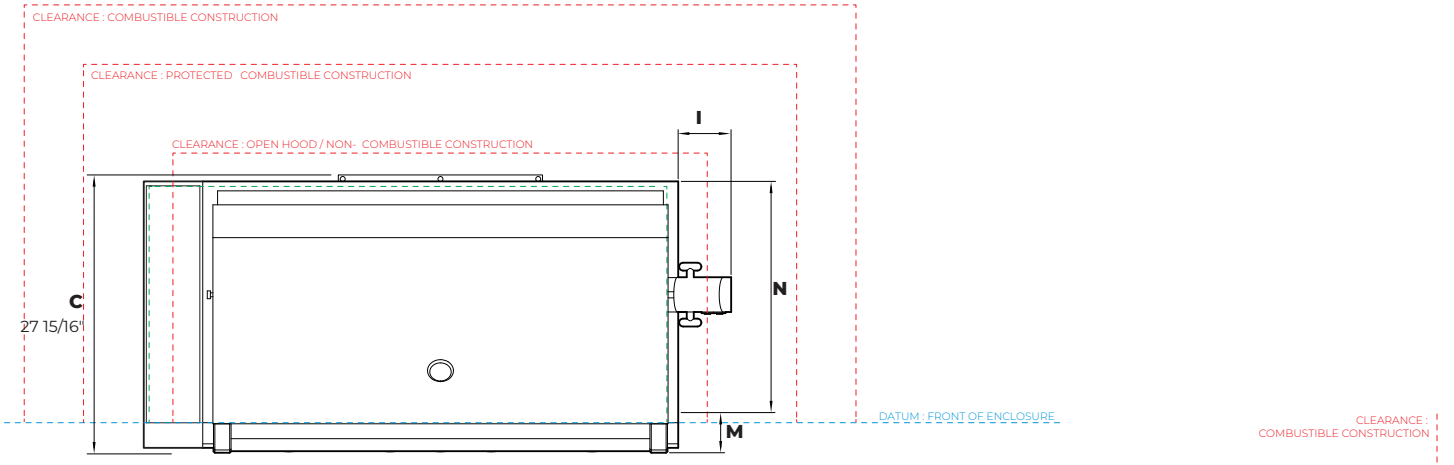
* Minimum clearance measured from grill base, not storage drawer.
NOTE: See installation manual for full installation requirements and definitions.

INDICATES CUTOUT
INDICATES PRODUCT DATUM
INDICATES CLEARANCES

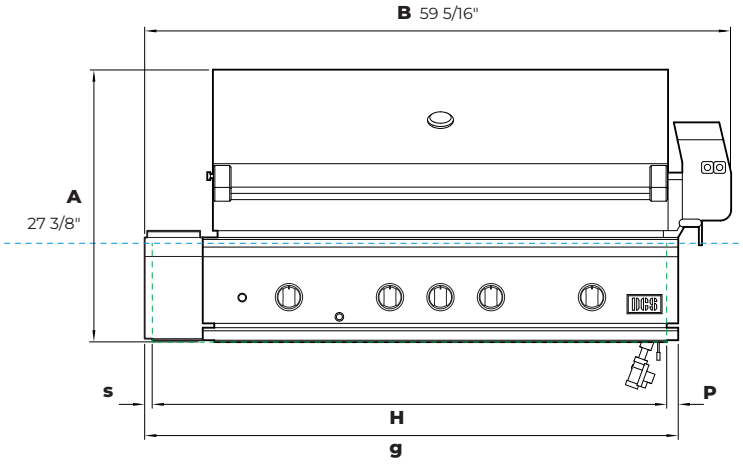
DATE: **09.12.2022** 90002893A

IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (1/16").
Please read the installation manual for detailed information on installing the product.
For full installation instructions & specifications visit www.dcsappliances.com

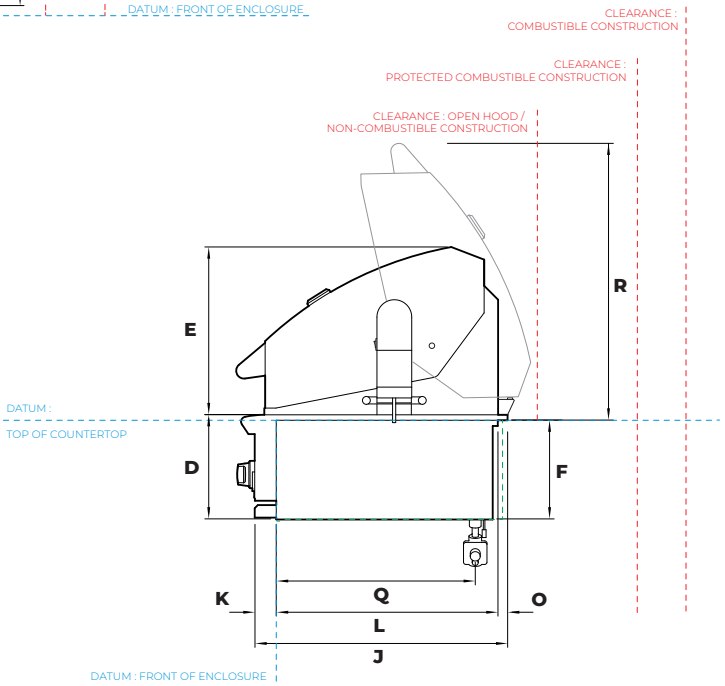
0 100 200 400
millimetres



PLAN VIEW



FRONT VIEW



PROFILE VIEW

0 5 10 20
inches

48" Outdoor Grill

Model no:
BE1-48RCI-N, BE1-48RCI-L with ASE6-48
(refer page 2 for metric measurements)

Dimensions		**in**
a	Overall height of grill	27 3/8"
B	Overall width of grill	59 5/16"
c	Overall depth of grill	27 15/16 "
D	Height of chassis	10 9/16"
E	Height from top of hood to top of chassis	16 15/16"
F	Height of chassis below countertop	10"
G	Overall width of chassis	53 15/16"
H	Width of chassis inside enclosure	52"
I	Width from right side of chassis to right side of motor cover	5 3/8"
J	Depth from control panel to rear of product	25 1/2"
K	Depth from control panel to front datum	2 3/16"
L	Depth from front datum to rear of chassis below countertop	22 5/16"
M	Depth from front of product to front datum	4 1/16"
N	Depth from rear of product to front datum	23 5/16"
O	Depth of rear flange	1"
P	Width of side flanges	1 1/8"
Q	Distance from center of gas inlet to front datum	20 1/16"
R	Height from top of open hood to top of countertop	27 3/16"
s	Width of left side flange	3 1/4"

Minimum Clearances	**in**
Overall width of cavity	52 1/8"
Overall depth of cavity	22 3/4"
Overall height of cavity	10 1/8"
Clearance to combustible construction*	18"
Clearance to protected combustible construction*	12"
Clearance to non-combustible construction*	3"

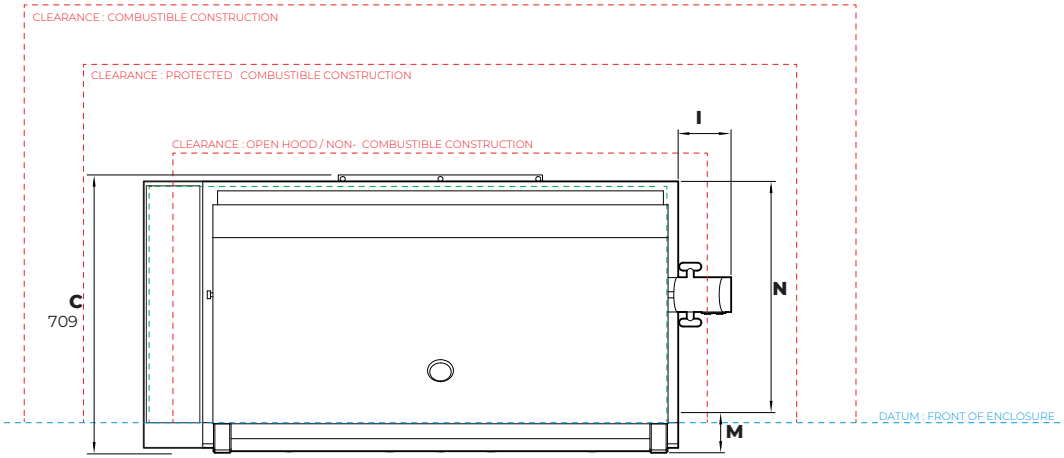
* Minimum clearance measured from grill base.
NOTE: See installation manual for full installation requirements and definitions.

INDICATES CUTOUT
INDICATES PRODUCT DATUM
INDICATES CLEARANCES

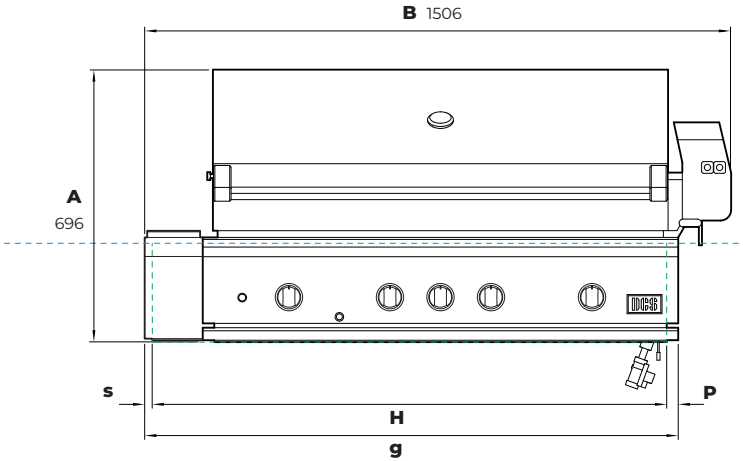
DATE: **09.12.2022** 90002892A

IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (1/16"). Please read the installation manual for detailed information on installing the product. For full installation instructions & specifications visit www.dcsappliances.com

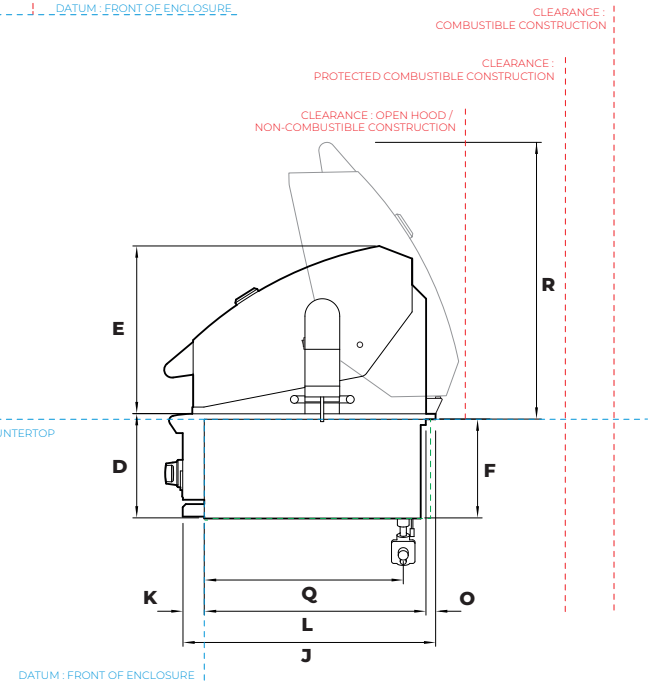
Data sheet



PLAN VIEW



FRONT VIEW



PROFILE VIEW

0 100 200 400
millimetres

48" Outdoor Grill

Model no:
BE1-48RCI-N, BE1-48RCI-L with ASE6-48
(refer page 1 for imperial measurements)

Dimensions		**mm**
a	Overall height of grill	696
B	Overall width of grill	1506
c	Overall depth of grill	709
D	Height of chassis	268
E	Height from top of hood to top of chassis	430
F	Height of chassis below countertop	254
G	Overall width of chassis	1370
H	Width of chassis inside enclosure	1320
I	Width from right side of chassis to right side of motor cover	136
j	Depth from control panel to rear of product	647
K	Depth from control panel to front datum	55
L	Depth from front datum to rear of chassis below countertop	567
M	Depth from front of product to front datum	103
N	Depth from rear of product to front datum	592
O	Depth of rear flange	25
P	Width of side flanges	29
Q	Distance from center of gas inlet to front datum	509
R	Height from top of open hood to top of countertop	691
s	Width of left side flange	20

Minimum Clearances	**mm**
Overall width of cavity	1324
Overall depth of cavity	578
Overall height of cavity	257
Clearance to combustible construction*	457
Clearance to protected combustible construction*	305
Clearance to non-combustible construction*	76

* Minimum clearance measured from grill base.

NOTE: See installation manual for full installation requirements and definitions.

INDICATES CUTOUT
INDICATES PRODUCT DATUM
INDICATES CLEARANCES

DATE: **09.12.2022** 90002892A

IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (1/16"). Please read the installation manual for detailed information on installing the product. For full installation instructions & specifications visit www.dcsappliances.com