



DESCRIPTION

Sandwich® style access door for grease duct or high temperature applications.

BASIC USE

To provide easy access into high temperature air ducts and grease duct systems. This door was designed for applications requiring UL 1978 Listing.

SPECIAL CHARACTERISTICS

- UL 1978 Listed
- Easy to install sandwich design with no special tools required
- Minimal penetration into the duct
- Dramatically reduces installation time
- No welding required
- Grease and air tight
- Meets NFPA 96 Standards
- Union made in the U.S.A.
- Available in a variety of sizes
- Door is completely removable for easy cleaning
- Can be used with all types of duct wrap insulation systems
- No need for any clips
- No need for any drilling
- Unique collapsible handle design for easy installation

TECHNICAL INFORMATION

PANELS

The ULTIMATE Access Door consists of two layers of 11 gauge steel (also available in Stainless 304). Steel door must be used on steel duct and stainless door must be used on stainless duct.

GASKET

High temperature ceramic board, rated to 2300°. Completely covers the surface of the outer plate

FASTENERS

Two threaded fasteners are welded to the inner door and one fastener in each corner.

TEMPLATE

Self adhesive template is provided for the exact size of duct opening required.

UL DOOR INSULATION PLATE

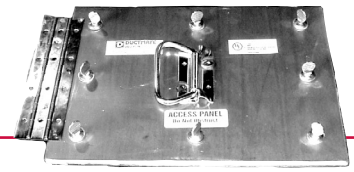
Manufactured from 16 gauge black iron. For use with a wrap system. *(Sold separately or as a kit)*

UL DOOR INSULATION HARDWARE

Consists of four 8” extension studs, washers, fasteners, “Do Not Obstruct” Sticker, and installation instructions. *(Sold separately or as a kit)*

- * Insert S4 for Stainless Steel (provided with Stainless Steel hex bolts).
 For D1212UL/D1212ULWS Stainless Steel is a special order and may take additional time.
 * Insert BI for Black Iron.

Part #	Description	Opening Size	Door Size	Minimum Duct Height	Packaging Quantity	Weight
D66UL*	UL Door Only	6" x 6"	8" x 8"	13"	5	25.3 lbs.
D66ULWS*	UL Door with Insulation Kit and 12" x 12" Outer Plate	6" x 6"	8" x 8"	13"	5	45.0 lbs.
D106UL*	UL Door Only	10" x 6"	12" x 8"	14"	5	39.0 lbs.
D106ULWS*	UL Door with Insulation Kit and 16" x 12" Outer Plate	10" x 6"	12" x 8"	14"	5	63.0 lbs.
D1010UL	UL Door Only	10" x 10"	12" x 12"	19"	5	57.0 lbs.
D1010ULWS*	UL Door with Insulation Kit and 16" x 16" Outer Plate	10" x 10"	12" x 12"	19"	5	70.0 lbs.
D128UL*	UL Door Only	12" x 8"	14" x 10"	17"	5	55.9 lbs.
D128ULWS*	UL Door with Insulation Kit and 18" x 14" Outer Plate	12" x 8"	14" x 10"	17"	4	70.0 lbs.
D1212UL*	UL Door Only	12" x 12"	14" x 14"	22"	2	24.01 lbs.
D1212ULWS*	UL Door with Insulation Kit and 18" x 18" Outer Plate	12" x 12"	14" x 14"	22"	2	43.56 lbs.
D1814UL*	UL Door Only	18" x 14"	20" x 16"	26"	2	48.0 lbs.
D1814ULWS*	UL Door with Insulation Kit and 24" x 20" Outer Plate	18" x 14"	20" x 16"	26"	2	68.0 lbs.
D2020UL*	UL Door Only	20" x 20"	22" x 22"	35"	1	36.0 lbs.
D2020ULWS*	UL Door with Insulation Kit and 26" x 26" Outer Plate	20" x 20"	22" x 22"	35"	1	49.0 lbs.
D2418UL*	UL Door Only	24" x 18"	26" x 20"	32"	1	39.6 lbs.
D2418ULWS*	UL Door with Insulation Kit and 30" x 24" Outer Plate	24" x 18"	26" x 20"	32"	1	50.63 lbs.
ULINSULKIT	Kit 1: Four 8" extension studs, washers, fasteners, "Do Not Obstruct" stickers, and installation instructions				5	1.12 lbs.
OP_UL* INSERT SIZE	Kit 2: UL Door Outer Plate				1	Consult Factory



BASIC USE

To provide easy access into high temperature air ducts and grease duct systems. This door was designed for applications requiring UL 1978 Listing.

SPECIAL CHARACTERISTICS

- UL 1978 Listed
 - Available with optional hinge
 - No special tools to remove
 - Minimal penetration into the duct
 - Dramatically reduces installation time
 - Grease and air tight
 - Meets NFPA 96 Standards
 - Union made in the U.S.A.
 - Available in a variety of sizes
 - Can be used with all types of duct wrap insulation systems
 - No need for any clips
 - No need for any drilling
 - Unique collapsible handle design for easy installation
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- Top plate is completely removable for easy cleaning

TECHNICAL INFORMATION

PANELS

The ULTIMATE II WELD ON access door consists of two layers of 11 gauge steel (also available in stainless 304). Steel door must be used on steel duct and stainless door must be used on stainless duct.

GASKET

High temperature ceramic board, rated to 2300°.

FASTENERS

Zinc plated fasteners.

TEMPLATE

Self adhesive template is provided for the exact size of duct opening required.

UL DOOR INSULATION OUTER PLATE

Manufactured from 16 gauge black iron. For use with a wrap system. *(Sold separately or as a kit)*

UL DOOR INSULATION HARDWARE

Consists of four 8" extension studs, washers, fasteners, "Do Not Obstruct" Sticker, and installation instructions. *(Sold separately or as a kit)*

* Insert S4 for Stainless Steel (provided with Stainless Steel hex bolts).

* Insert BI for Black Iron.

Items in **Bold** refer to hinged doors.

Part #	Description	Opening Size	Door Size	Minimum Duct Height	Packaging Quantity	Weight
DW66UL* DWH66UL*	UL Door Only	6" x 6"	8" x 8"	9"	5	20.0 lbs. 23.0 lbs.
DW66ULWS* DWH66ULWS*	UL Door with Insulation Kit and 12" x 12" Outer Plate	6" x 6"	8" x 8"	9"	5	26.7 lbs. 42.5 lbs.
DW106UL* DWH106UL*	UL Door Only	10" x 6"	12" x 8"	9"	5	38.1 lbs. 32.5 lbs.
DW106ULWS* DWH106ULWS*	UL Door with Insulation Kit and 16" x 12" Outer Plate	10" x 6"	12" x 8"	9"	5	34.95 lbs. 56.5 lbs.
DW1010UL* DWH1010UL*	UL Door Only	10" x 10"	12" x 12"	13"	5	40.0 lbs. 40.9 lbs.
DW1010ULWS* DWH1010ULWS*	UL Door with Insulation Kit and 16" x 16" Outer Plate	10" x 10"	12" x 12"	13"	4	53.0 lbs. 55.0 lbs.
DW128UL* DWH128UL*	UL Door Only	12" x 8"	14" x 10"	11"	5	46.22 lbs. 41.3 lbs.
DW128ULWS* DWH128ULWS*	UL Door with Insulation Kit and 18" x 14" Outer Plate	12" x 8"	14" x 10"	11"	4	53.0 lbs. 53.7 lbs.
DW1814UL* DWH1814UL*	UL Door Only	18" x 14"	20" x 16"	17"	2	32.6 lbs. 34.0 lbs.
DW1814ULWS* DWH1814ULWS*	UL Door with Insulation Kit and 24" x 20" Outer Plate	18" x 14"	20" x 16"	17"	2	53.0 lbs. 52.0 lbs.
DW2020UL* DWH2020UL*	UL Door Only	20" x 20"	22" x 22"	23"	1	34.95 lbs. 36.9 lbs.
DW2020ULWS* DWH2020ULWS*	UL Door with Insulation Kit and 26" x 26" Outer Plate	20" x 20"	22" x 22"	23"	1	34.95 lbs. 37.0 lbs.
DW2418UL* DWH2418UL*	UL Door Only	24" x 18"	26" x 20"	21"	1	23.5 lbs. 24.3 lbs.
DW2418ULWS* DWH2418ULWS*	UL Door with Insulation Kit and 30" x 24" Outer Plate	24" x 18"	26" x 20"	21"	1	36.0 lbs. 36.8 lbs.
ULINSULKIT	Kit 1: Four 8" extension studs, washers, fasteners, "Do Not Obstruct" stickers, and installation instructions				5	1.12 lbs.
OP_UL* INSERT SIZE	Kit 2: UL Door Outer Plate				1	Consult Factory