

RS36A80UC1

## 36" ActiveSmart™ Built-in Stainless Steel French Door Refrigerator with Ice & Water



DCS built-in refrigerators take smooth integration to a new level with a high quality stainless steel finish. These refrigerators will provide a cool, clean look to your kitchen while helping to keep your food fresher longer with unique ActiveSmart™ technology. With the slimline water dispenser, internal ice making and SmartTouch controls these refrigerators are designed to match with our family of kitchen appliances.

24 Hours 7 Days a Week Customer Support  
T 1.888.936.7872 W [dcsappliances.com](http://dcsappliances.com)

### Features

#### Seamless Integration

The Built-in series minimizes gaps through heavy-duty inline hinges and adjustable doors enabling minimal gaps to create consistent lines throughout your kitchen. The series fits flush with cabinetry to reduce disruption and deliver design freedom.

#### Sized to Suit

The spacious 36" French Door refrigerator is designed for family life, with double doors for easy access to uninterrupted refrigerator space.

#### Fresher Food for Longer

ActiveSmart™ technology helps keep your food fresher for longer by constantly monitoring how you use your fridge and adapting to maintain a controlled environment and optimum temperature.

#### Easy Cleaning

Removable, spill-safe cantilevered glass shelves are designed to contain drips and spills that can be simply wiped away, while leaving the interior walls completely smooth and easy to clean. Storage bins just need a wipe to keep spotless.

#### Flexible Living

These refrigerators adapt to suit your lifestyle by streamlining food preparation and organization with SmartTouch controls, flexible shelving and storage options, and slide out bins and trays. The water filter is easily accessible for quick cleaning or replacement. LED lighting in all compartments lights up all the shelves, bins and trays.

#### Efficient

These ActiveSmart™ refrigerators intelligently adapt to daily use to help save energy, cooling and defrosting only when they need to without compromising on food care.

### Benefits

### Specifications

#### FINISH

Stainless Steel Pre-finished  
Door Panel Set sold separately

#### DIMENSIONS

(excluding door panels)

H83 <sup>27</sup>/<sub>32</sub>" x W35 <sup>21</sup>/<sub>32</sub>" x D23 <sup>3</sup>/<sub>4</sub>"

#### CABINETY HEIGHT

(with included trim kit)

84"

#### CAPACITY

Refrigerator

11.7 cu.ft

Freezer

5.1 cu.ft

Total

16.8 cu.ft

#### PERFORMANCE

ActiveSmart™ technology

●

Frost free freezer

●

Adaptive defrost

●

Humidity control system

●

Sabbath mode

●

Internal ice making

●

External water dispensing

●

#### ACCESSORIES

Stainless steel  
door panel set 84"

RD3684CU

SKU (door panel set)

24348

Water filter part number

839041

#### WARRANTY

Parts & labor

2 years

Additional sealed  
system parts

3 years

SKU

24303

UPC Code

822843243037

UPC Code (door panel set)

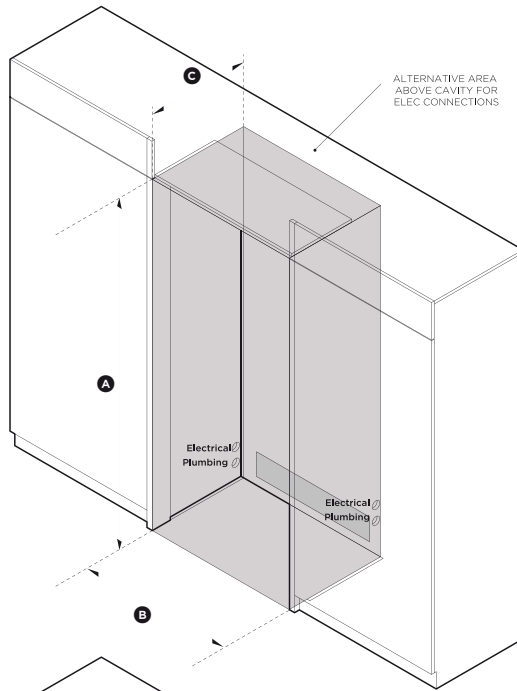
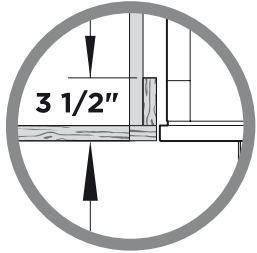
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For full specifications visit [dcsappliances.com](http://dcsappliances.com)

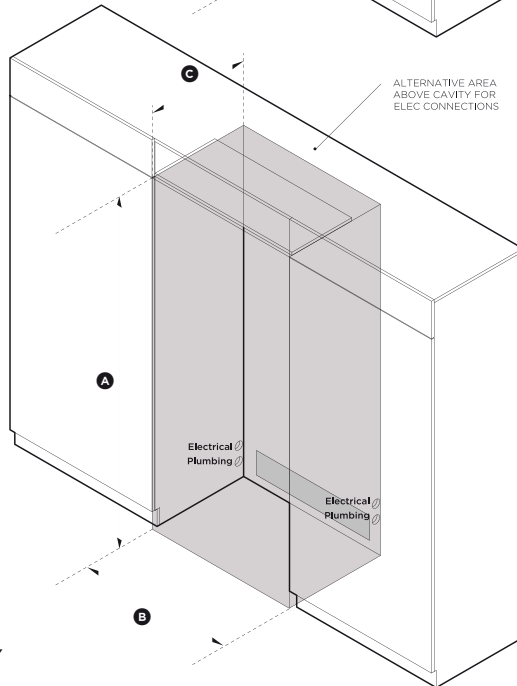
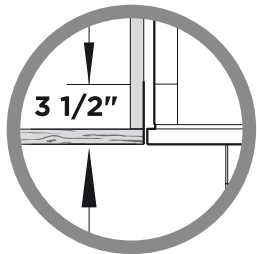


## Cavity Preparation

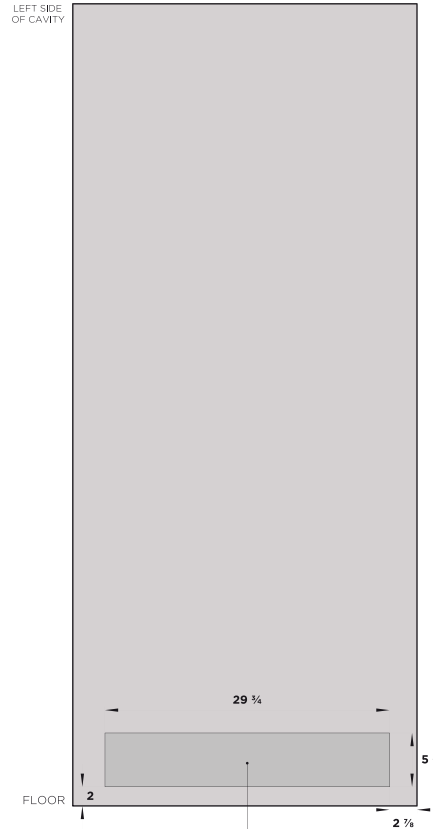
**Framed:** Finished return, sides and top



**Frameless:** Finished return, sides and top



ISO VIEW OF CAVITY



REAR OF CAVITY

## 36" ActiveSmart™ Built-in Refrigerator

Model no:

**RS36A80UC1 (with Stainless Door panels PART NO. RD3684CU)**

| Cavity Dimensions          |  | in      |
|----------------------------|--|---------|
| Ⓐ Overall height of cavity |  | 84"     |
| Ⓑ Overall width of cavity  |  | 36"     |
| Ⓒ Overall depth of cavity  |  | 24 3/4" |

### Specifications

| Electrical |                |
|------------|----------------|
| Supply     | 115 VAC, 60 Hz |
| Service    | 10 amp circuit |

### Plumbing

|          |                                                             |
|----------|-------------------------------------------------------------|
| Supply   | 1/4" (6mm) comp. stainless steel braided hose               |
| Pressure | min 22 psi (150 kPa)<br>max 120 psi (827 kPa) @ 68°F (20°C) |

NOTE: Electrical connection can be located an adjacent cabinet to either side of the fridge or above the fridge cavity.

IMPORTANT NOTE: The product dimensions and specifications apply at the date of issue. Under our policy of continuous product improvement, these dimensions and specifications may change at any time. Dimensions may vary by  $\pm 3/32"$ . Please read the installation manual for detailed information on installing the product or visit [dcsappliances.com](http://dcsappliances.com).

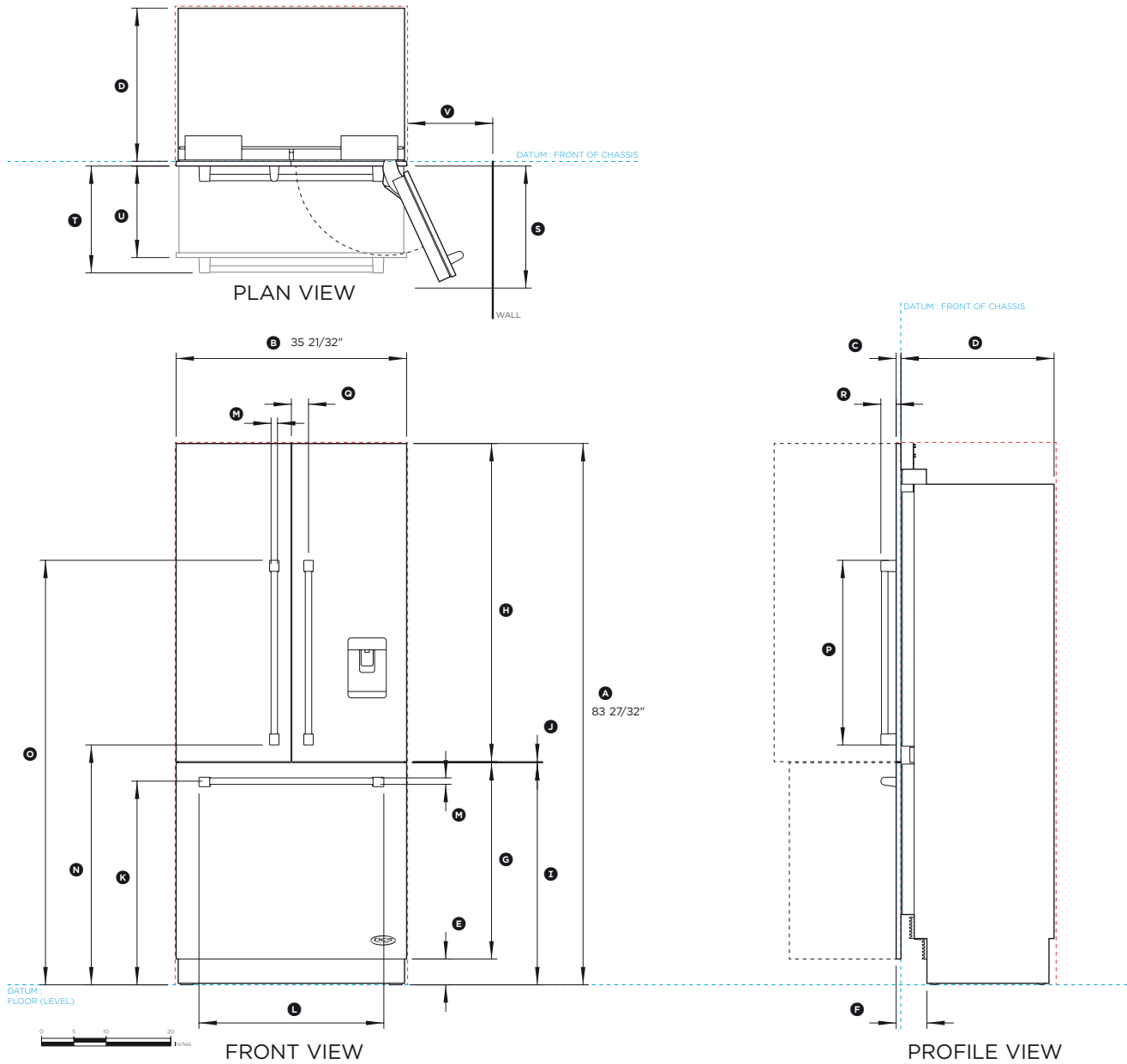


## Data Sheet

## 36" ActiveSmart™ Built-in Refrigerator

Model no:

**RS36A80UC1 (with Stainless Door panels PART NO. RD3684CU)**



| Product Dimensions                                                       | in        |
|--------------------------------------------------------------------------|-----------|
| Ⓐ Overall height of fridge                                               | 83 27/32" |
| Ⓑ Overall width of fridge                                                | 35 21/32" |
| Ⓒ Depth of fridge front panels (excl. handles)                           | 3/4"      |
| Ⓓ Overall depth of fridge (excl. front door panels)                      | 23 3/4"   |
| Ⓔ Height from bottom datum to top of toekick                             | 4"        |
| Ⓕ Depth of toekick measured from front of door                           | 4 3/4"    |
| Ⓖ Height of bottom drawer panel                                          | 30 13/32" |
| Ⓗ Height of top door panels                                              | 49 9/32"  |
| Ⓙ Height from bottom datum to top of drawer panel                        | 34 13/32" |
| Ⓚ Gap between top and bottom door panels                                 | 5/32"     |
| Ⓛ Height from bottom datum to centre of bottom handle                    | 31 17/32" |
| Ⓜ Width of bottom handle                                                 | 28 5/8"   |
| Ⓝ Thickness of handles (not including standoffs)                         | 31/32"    |
| Ⓟ Height from bottom datum to bottom of top handle                       | 37 1/8"   |
| Ⓠ Height from bottom datum to top of top handle                          | 65 3/4"   |
| Ⓡ Height of top handles                                                  | 28 5/8"   |
| Ⓢ Distance from centre of fridge to the centre of top handles            | 2 5/8"    |
| Ⓣ Depth of handle (measured from front of door)                          | 1 5/8"    |
| Ⓤ Depth of door (widest opening) measured from front of door             | 18 29/32" |
| Ⓡ Depth of drawer (open) measured from front of drawer, including handle | 15 3/4"   |
| Ⓢ Depth of drawer (open) measured from front of drawer, excluding handle | 14 3/16"  |
| Ⓣ Minimum door clearance to adjacent wall (115° - full internal access)  | 12 13/32" |

| Clearances Dimensions                                | in      |
|------------------------------------------------------|---------|
| Minimum cabinetry gap clearance from edge of product | 5/32"   |
| Overall height of cavity                             | 84"     |
| Overall width of cavity                              | 36"     |
| Overall depth of cavity                              | 24 3/4" |

INDICATES PRODUCT DATUM -----  
 INDICATES MINIMUM CABINETRY CLEARANCES -----

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