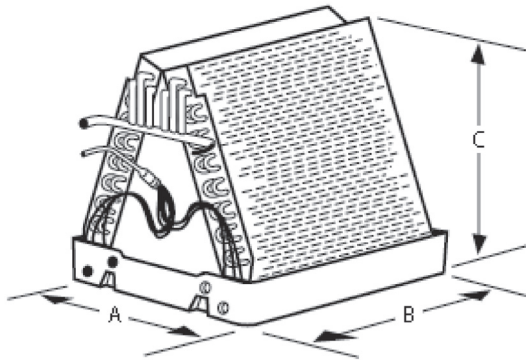




BOSCH

GUIDE SPECIFICATIONS

Uncased Coils Vertical Applications 1½–5 Tons



The DX uncased AC coil series is designed as a high efficiency A coil to be installed on new and existing indoor furnaces.

The DX series can be AHRI rated with many outdoor unit brands to provide a capacity range from 18,000 to 60,000 BTU/HR. These coils may be used in upflow and counterflow applications. These units are UL & ULc approved.

UNCASED COILS	A	B	C
DX025UC-1	13 ¹ / ₈	19	12
DX035UC-1	16 ⁵ / ₈	19	20
DX049UC-1	19 ⁵ / ₈	20 ¹ / ₂	20
DX061UC-1	23 ⁵ / ₈	20 ¹ / ₂	24
DX071UC-1	23 ⁵ / ₈	20 ¹ / ₂	26

Connection Sizes

Tons	Liquid	Suction
1½–3	3/8	3/4
3½–5	3/8	7/8



Hard start kits are not required with coils equipped with bleed type expansion valves.



Center line of drains located from pan corner, 1½" for primary & 3½" for secondary.

- Drain pans are only 19.0" DEEP
- Suitable for UPFLOW or DOWNFLOW applications
- Fits most existing furnaces
- Left and right handed drain connections are standard.
- Dual 3/4 FPT drains on each side is standard

- Dry nitrogen charge
- All units are Leak tested at 500 psi & then factory sealed
- Left handed refrigerant connections are standard
- Schrader port for pressure verification is standard
- Coils are AHRI rated when applied with Bosch condensing sections
- Ideal for new construction and replacement markets
- Injection molded high temperature UL approved plastic upflow drain pan
- Refrigeration connections are SWAGED and factory sealed



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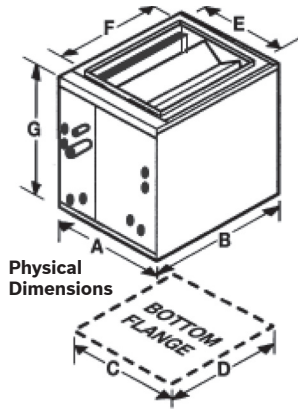
601 N.W. 65th Court, Ft. Lauderdale, FL 33309
 Phone: 954-776-5471 | Fax: 954-776-5529
www.boschtaxcredit.com | www.bosch-climate.com





BOSCH GUIDE SPECIFICATIONS

Coils Cased Vertical A Coil and Cabinet
Designed for Upflow & Downflow Installations
1½ – 5 Tons



Physical Dimensions

The DX cased series is a high efficiency vertical “A” coil and cabinet designed to be installed on new style and existing gas and electric furnaces. The easily installed unit works in vertical mounting positions and is ideal for the new construction and replacement markets.

The DX series is AHRI rated to provide appropriate SEERs and capacities. These units are UL & ULc approved.



DX035UCC
Shown

Connection Sizes

CASED COILS	A	B	C	D	E	F	G
DX025UCC-1	14	21	12 ³ / ₄	20 ¹ / ₄	12 ³ / ₄	19 ¹ / ₄	16
DX035UCC-1	17 ¹ / ₂	21	16 ¹ / ₄	20 ¹ / ₄	15 ³ / ₄	19 ¹ / ₄	24
DX049UCC-1	21	21 ¹ / ₂	19 ³ / ₄	20 ¹ / ₄	19 ¹ / ₂	20	24
DX061UCC-1	24 ¹ / ₂	21 ¹ / ₂	23 ¹ / ₄	20 ¹ / ₄	22 ³ / ₄	20	26
DX071UCC-1	24 ¹ / ₂	21 ¹ / ₂	23 ¹ / ₄	20 ¹ / ₄	22 ³ / ₄	20	34

Tons	Liquid	Suction
1½–3	³ / ₈	³ / ₄
3½–5	³ / ₈	⁷ / ₈



Hard start kits are not required with coils equipped with bleed type expansion valves.



Center line of drains located from pan corner, 1½" for primary & 3½" for secondary.

- Dry Nitrogen charge
- Ideal for new construction & replacement markets
- Removable front panels for easy accessibility
- Removable flanges mount at either cabinet end
- Fully insulated cabinets
- Factory installed thermal expansion valve (TXV)
- Coils are AHRI rated when applied with Bosch condensing sections
- Schrader port for pressure verification is standard



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