710,720 STAINLESS STEEL SUPPLY GRILLES & REGISTERS

FINISH:
- FRAMES: #4 POLISHED FINISH
- BLADES: 2B FINISH

MATERIAL:
- FRAMES & BLADES:
  #304 STAINLESS STEEL

OPTION:
- C/W STAINLESS STEEL OPPOSED BLADE DAMPER (MILL FINISH)
  SPECIFY 710DSS OR 720DSS

CORE STYLES:
- 710/L
- 710/S
- 720/L
- 720/S

NOTE:
- STANDARD CONSTRUCTION WITH A MULLION: A MULLION IS PROVIDED WHEN NOMINAL SIZE
  GRILLE DIMENSIONS EXCEED 24" (610). FOR UNEVEN NOMINAL SIZE GRILLE
  DIMENSION, E.G. 45" X 6", THE MULLION IS
  POSITIONED 1/2" (13) FROM THE CENTRE
  OF THE GRILLE.
- LOUVER BLADES - INDIVIDUALLY
  ADJUSTABLE
- TYPE A FASTENING - COUNTERSUNK
  SCREW HOLES FOR NO.8 S.M.S. S/S PER
  FACTORY STANDARD. (SCREWS SUPPLIED)
- AVAILABLE SIZES - MIN. = 6" X 4"
  (152 X 102) MAX. ONE PIECE
  CONSTRUCTION 48" X 48" (1219 X 1219)
- OVERSIZED UNITS AVAILABLE C/W DUCT
  MOUNTING CHANNEL
- BLADE ORIENTATION - FRONT SET
  - L = PARALLEL TO LONG DIMENSION
  - S = PARALLEL TO SHORT DIMENSION.

H = 1¼" (32)  H = 2" (51)

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED, IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE  SPEC. SYMBOL:
2013/05/29  219771

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730,735 STAINLESS STEEL RETURN GRILLES & REGISTERS

**FINISH:**
- FRAMES: #4 POLISHED FINISH
- BLADES: 2B FINISH

**MATERIAL:**
- FRAMES & BLADES: #304 STAINLESS STEEL

**OPTIONS:**
- C/W STAINLESS STEEL OPPOSED BLADE DAMPER (MILL FINISH)
  - SPECIFY 7300SS OR 7350SS

**NOTE:**
- TYPE A FASTENING - COUNTERSUNK SCREW HOLES FOR NO.8 S.M.S. S/S PER FACTORY STANDARD. (SCREWS SUPPLIED)
- AVAILABLE SIZES - MIN.= 6" X 4" (152 X 102) MAX. ONE PIECE CONSTRUCTION 48" X 48" (1219 X 1219)
- OVERSIZE UNITS AVAILABLE C/W DUCT MOUNTING CHANNEL
- BLADE ORIENTATION - FRONT SET
  - L = PARALLEL TO LONG DIMENSION
  - S = PARALLEL TO SHORT DIMENSION.

**CORE STYLES:**
- 730/L
- 730/S
- 735/L
- 735/S

**PROJECT:**
- 730/735

**ENGINEER:**
- [Signature]

**CUSTOMER:**
- 219780 STAINLESS STEEL RETURN GRILLES & REGISTERS

**SUBMITTAL DATE**
- SPEC. SYMBOL: 2013/05/29

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730FF, 735FF STAINLESS STEEL FILTER GRILLES

**Nominal Duct Size**
- Outer Stack = Duct - 1/8" (3)
- Filter Size = Duct - 1/4" (6)

**Filter Option**
- 1" Filter Option
- 2" Filter Option

**Grille Face Opening**
- D - 3/4" (19)

**Duct Size + 1/4" (44)**

**Core Styles:**
- □ 730/L
- □ 735/L
- □ 730/S
- □ 735/S

**Notes:**
- Mounting holes in filter frame by installer
- Quarter turn fastener (Q) location per factory standard
- The filter frame is designed to take
  - □ 1" (25)
  - □ 2" (51)
  
  Thick filter. Filters are supplied by others
  - Min. size = 6" x 4" (152 x 102)
  - Max. size = 48" x 48" (1219 x 1219)
  - Blade orientation:
    - L = parallel to long dimension
    - S = parallel to short dimension

**Finish:**
- Grille frames - #4
- Blades - 2B

**Material:**
- 304 Stainless Steel

**All metric dimensions ( ) are soft converted. Imperial dimensions are converted to metric and rounded to the nearest millimeter.**

**Project:**

**Engineer:**

**Customer:**

**Submittal Date:**

**Spec. Symbol:**

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710Z RETURN AIR GRILLE ZERO° DEFLECTION

OVERALL = D + 1.750 (44)
OPENING = D - .750 (19)
1.250 (32)

D = NOMINAL DUCT

NOTES:
- STANDARD BLADE MULLION NOT TO EXCEED 24(609) 0/C. MAX.
- TYPE A COUNTERSUNK SCREW MOUNTING WITH #8-S.S.S. - PER FACTORY STANDARD
- FOR ALTERNATE FASTENING & MOUNTING FRAME OPTIONS - REFER TO GENERAL SUPPLY GRILLE SUBMITTAL
- BLADES FIXED AT 0° DEFLECTION.
- 710Z/F/L TYPE SHOWN ABOVE
  - MINIMUM = 6 x 4 (152 x 102)
  - MAXIMUM = 48" x 48" (1219 x 1219)
  - FACTORY TOLERANCE ± 1/32 (1)

MATERIAL:
- STAINLESS STEEL CONSTRUCTION

FINISH:
- FRAMES #4 POLISHED FINISH
- BLADES 2B FINISH

OPTIONS:
- 710Z/F/L - BLADES PARALLEL TO LONG DIMENSION
- 710Z/F/S - BLADES PARALLEL TO SHORT DIMENSION

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT: 710Z STAINLESS STEEL RETURN AIR GRILLE ZERO° DEFLECTION

ENGINEER: 240332
CUSTOMER: SEP 2012
SUBMITTAL DATE: SPEC. SYMBOL: REV C

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710ZDSS RETURN AIR REGISTER

OVERALL = D + 1 3/4" (44)
OPENING = D - 3/4" (19)
1 1/4" (32)

VCS3SS
STAINLESS STEEL OPPOSED BLADE DAMPER ATTACHED

MATERIAL:
• GRILLE = STAINLESS STEEL CONSTRUCTION
• VCS3SS = STAINLESS STEEL OPPOSED BLADE DAMPER

FINISH:
• FRAMES #4 POLISHED FINISH
• BLADES 2B FINISH

NOTES:
• STANDARD BLADE MULLION NOT TO EXCEED 24" (610) 0/C MAX.
• TYPE A COUNTERSUNK SCREW MOUNTING WITH #8 S.M.S. - PER FACTORY STANDARD
• FOR ALTERNATE FASTENING & MOUNTING FRAME OPTIONS - REFER TO GENERAL SUPPLY GRILLE SUBMITTAL
• 710ZD/F/L TYPE SHOWN ABOVE
• MINIMUM = 6" x 4" (152 x 102)
• MAXIMUM = 48" x 48" (1219 x 1219)
• FACTORY TOLERANCE ± 1/32 (1)

OPTIONS:
• 710ZD/F/L = BLADES PARALLEL TO LONG DIMENSION
• 710ZD/F/S = BLADES PARALLEL TO SHORT DIMENSION

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED, IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: SEP 2012

SPEC. SYMBOL: 240333

710ZDSS
STAINLESS STEEL RETURN AIR REGISTER ZERO DEFLECTION

REV C
700H SERIES STAINLESS STEEL RETURN AIR GRILLE

**CORE STYLES:**
- □ 730H/L
- □ 730H/S
- □ 735H/L
- □ 735H/S

**FINISH:**
- FRAME - #4 POLISHED FINISH
- BLADES - 2B FINISH

**MATERIAL:**
- GRILLE/PLASTER FRAME - #304 STAINLESS STEEL
- BLADES - 301 STAINLESS STEEL

**OPTIONS:**
- C/W STAINLESS STEEL OPPOSED BLADE DAMPER (SPECIFY 730HDS OR 735HDS)

**MATERIAL:**
- STAINLESS STEEL QUICK RELEASE FASTENER LOCATIONS (PER FACTORY STANDARDS)
- 730H/L, 735H/L - BLADES TO LONG DIMENSION
- 730H/S, 735H/S - BLADES TO SHORT DIMENSION
- 735H/L TYPE SHOWN
- AVAILABLE SIZES:
  - MINIMUM SIZE - 6" x 4" (152 x 102)
  - MAXIMUM SIZE - 48" x 48" (1219 x 1219)
- FACTORY TOLERANCE ± $\frac{1}{32}$" (1)

**PROJECT:**

**ENGINEER:**

**CUSTOMER:**

222061

**SUBMITTAL DATE:**

SPEC. SYMBOL:

2013/06/03