



Custom Fittings Order Form

Company Name: _____

Customer Name: _____

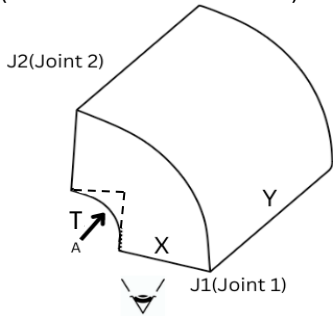
Date: _____ Email: _____

Phone: _____

Email: shawn@heatandcool.ca
 Office - 905-763-7063, 905-660-7063
 Mobile - 416-871-7141

1. STACK ELBOW 90° 45°

(X is the Small Dimension)



VARIATION 1: DL 1/2" 1"

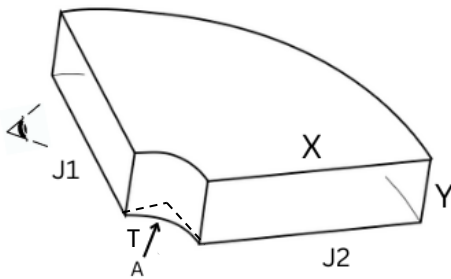
Gauge _____ Qty _____
 STK _____ x _____ with _____ Rd Thr
 X Y T
 OR _____ x _____ Sq Thr
 T T
 RAD HEEL SQ HEEL
 Ends J1 _____ J2 _____

VARIATION 2: DL 1/2" 1"

Gauge _____ Qty _____
 STK _____ x _____ with _____ Rd Thr
 X Y T
 OR _____ x _____ Sq Thr
 T T
 RAD HEEL SQ HEEL
 Ends J1 _____ J2 _____

2. SIDE ANGLE 90° 45°

(X is the Large Dimension)



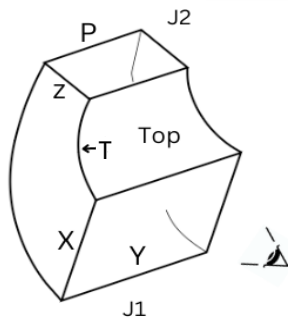
VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____
 SA _____ x _____ with _____ Rd Thr
 X Y T
 OR _____ x _____ Sq Thr
 T T
 RAD HEEL SQ HEEL
 Ends J1 _____ J2 _____

VARIATION 2: DL 1/2" 1"

Gauge _____ Qty _____
 SA _____ x _____ with _____ Rd Thr
 X Y T
 OR _____ x _____ Sq Thr
 T T
 RAD HEEL SQ HEEL
 Ends J1 _____ J2 _____

3. STACK ELBOW 90° 45° REDUCING



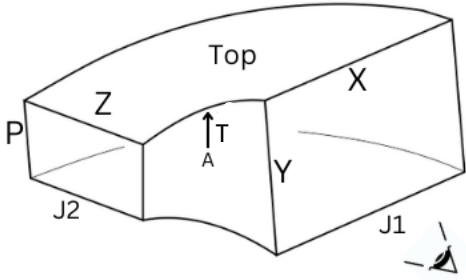
VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____
 Indicate: Turning Up Turning Down
 FRS FLS O/C SQ HEEL
 STK _____ x _____ to _____ x _____
 X Y Z P
 with _____ Rd Thr OR _____ x _____ Sq Thr
 T T T
 Ends J1 _____ J2 _____

VARIATION 2: DL 1/2" 1"

Gauge _____ Qty _____
 Indicate: Turning Up Turning Down
 FRS FLS O/C SQ HEEL
 STK _____ x _____ to _____ x _____
 X Y Z P
 with _____ Rd Thr OR _____ x _____ Sq Thr
 T T T
 Ends J1 _____ J2 _____

4. SIDE ANGLE 90° 45°
REDUCING



VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____

Indicate: Turning Left Turning Right
 FOT FOB O/C SQ HEEL

SA _____ x _____ to _____ x _____
 X Y Z P
 with _____ Rd Thr OR _____ x _____ Sq Thr
 T T T
 Ends J1 _____ J2 _____

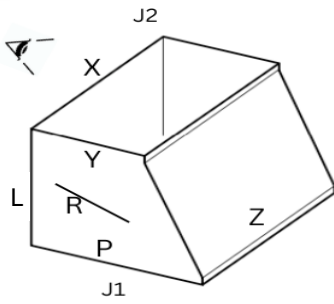
VARIATION 2: DL 1/2" 1"

Gauge _____ Qty _____

Indicate: Turning Left Turning Right
 FOT FOB O/C SQ HEEL

SA _____ x _____ to _____ x _____
 X Y Z P
 with _____ Rd Thr OR _____ x _____ Sq Thr
 T T T
 Ends J1 _____ J2 _____

5. PLENUM TAKE OFF



VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____

Indicate: Only if Y and P are Different :
 FLS FRS O/C

To fit which side of Plenum: _____

PTO _____ x _____ (to _____ x _____) FOT, _____ Long
 X Y Z P L
 PR Damper
 Volume Damper Size _____ Location _____ R
 Ends J1 _____ J2 _____

VARIATION 2: DL 1/2" 1"

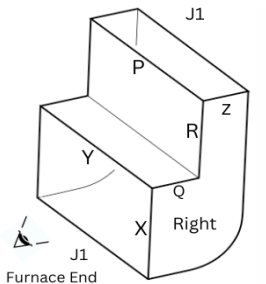
Gauge _____ Qty _____

Indicate: Only if Y and P are Different :
 FLS FRS O/C

To fit which side of Plenum: _____

PTO _____ x _____ (to _____ x _____) FOT, _____ Long
 X Y Z P L
 PR Damper
 Volume Damper Size _____ Location _____ R
 Ends J1 _____ J2 _____

6. RETURN AIR BOOT



VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____

Only If Y and P Different : FLS FRS O/C

RAB _____ x _____ to _____ x _____ O/C
 X Y Z P
 with _____ x _____ Sq Thr, or _____ RD
 Q R
 RAD HEEL SQ HEEL
 Ends J1 _____ J2 _____

VARIATION 2: DL 1/2" 1"

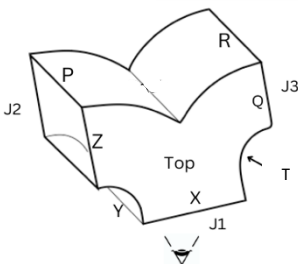
Gauge _____ Qty _____

Only If Y and P Different : FLS FRS O/C

RAB _____ x _____ to _____ x _____ O/C
 X Y Z P
 with _____ x _____ Sq Thr, or _____ RD
 Q R
 RAD HEEL SQ HEEL
 Ends J1 _____ J2 _____

TURNING VANE OPTION

7. 3-WAY



VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____

Indicate: Only If Y is different from P OR R :
 FOT FOB O/C

_____ x _____ to _____ x _____ to _____ x _____
 X Y Z Left P Q Right R
 with _____ Rd Thr OR _____ x _____ Sq Thr
 T T T
 Splitter Damper Push Rod Damper
 Ends J1 _____ J2 _____ J3 _____

VARIATION 2: DL 1/2" 1"

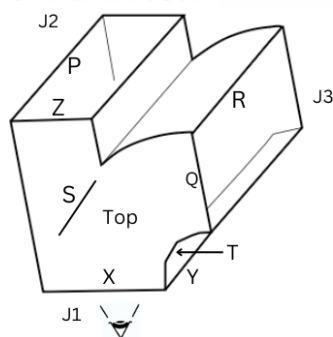
Gauge _____ Qty _____

Indicate: Only If Y is different from P OR R :
 FOT FOB O/C

_____ x _____ to _____ x _____ to _____ x _____
 X Y Z Left P Q Right R
 with _____ Rd Thr OR _____ x _____ Sq Thr
 T T T
 Splitter Damper Push Rod Damper
 Ends J1 _____ J2 _____ J3 _____

EVEN BACK UNEVEN BACK

8. Y-BRANCH



VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____

Indicate: Only If Y is different from P OR R :
 FOT FOB O/C

_____ x _____ to _____ x _____ to _____ x _____
 X Y Z Straight P Q Right R
 with _____ Rd Thr OR _____ x _____ Sq Thr
 T T T
 Splitter Damper Push Rod Damper
 Ends J1 _____ J2 _____ J3 _____

VARIATION 2: DL 1/2" 1"

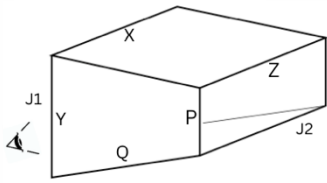
Gauge _____ Qty _____

Indicate: Only If Y is different from P OR R :
 FOT FOB O/C

_____ x _____ to _____ x _____ to _____ x _____
 X Y Z Straight P Q Right R
 with _____ Rd Thr OR _____ x _____ Sq Thr
 T T T
 Splitter Damper Push Rod Damper
 Ends J1 _____ J2 _____ J3 _____

9. TRANSITION

DL 1/2" 1" Gauge _____ Qty _____



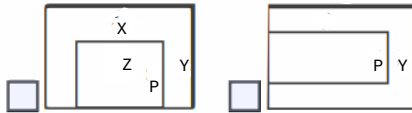
Trans _____ X _____ Y _____
to _____ X _____ P _____ Q _____ Long
Ends J1 _____ J2 _____

Only If Y and P are different AND X and Z are different, check one of the following:

(If not, see Reducer)

FOB O/C

FLS O/C

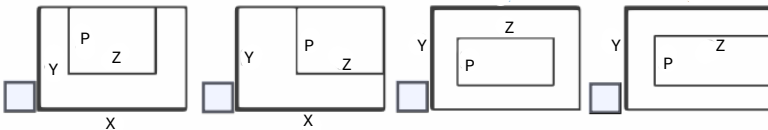


FOT O/C

FOT FRS

O/C BW

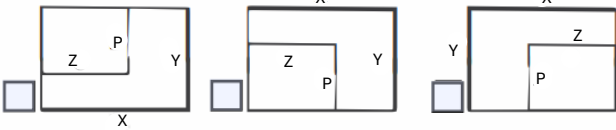
FRS O/C



FOT FLS

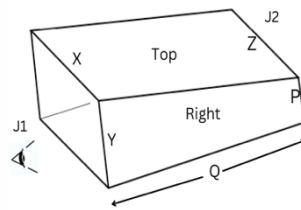
FOB FLS

FOB FRS



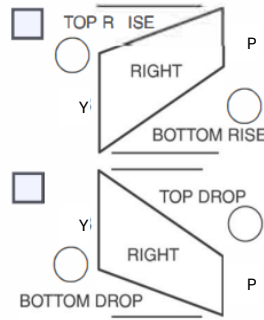
10. TRANSITION (OFFSET/RISING)(NO RADIUS)

DL 1/2" 1" Qty _____



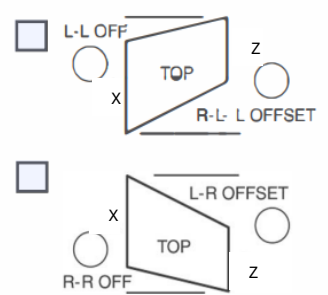
Trans _____ X _____ Y _____
to _____ X _____ P _____ Q _____ Long
Rise: _____ Offset: _____
Ends J1 _____ J2 _____

RISE (Check One & Select Rise)



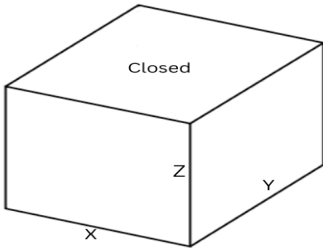
Note: Y + Top Rise = P + Bottom Rise

OFFSET (Check One & Select Offset)



Note: x + Off = z + Off

11. BOX PLENUM/DRAIN PAN



METAL TYPE _____

VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____

1/2" DFO FO FI RAW S&D

_____ x _____ y _____ z _____ High

Pan _____ Drain Option _____

Solder 1/2" Spot Weld
 Silicone 3/4" Not Sealed
 Safety Edge

VARIATION 2: DL 1/2" 1"

Gauge _____ Qty _____

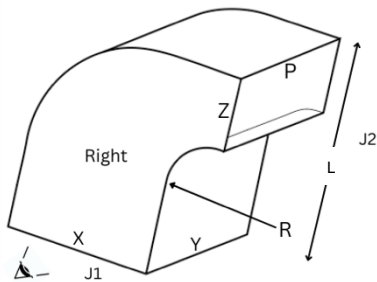
1/2" DFO FO FI RAW S&D

_____ x _____ y _____ z _____ High

Pan _____ Drain Option _____

Solder 1/2" Spot Weld
 Silicone 3/4" Not Sealed
 Safety Edge

12. PLENUM ELBOW



VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____

Indicate: Only If Y and P are Different :

FLS FRS O/C Sq Heel

_____ x _____ (to _____ x _____) _____
x _____ y _____ z _____ P _____ L _____

with _____ Rd Thr OR _____ x _____ Sq Thr
R _____ R _____ R _____

Ends J1 _____ J2 _____

VARIATION 2: DL 1/2" 1"

Gauge _____ Qty _____

Indicate: Only If Y and P are Different :

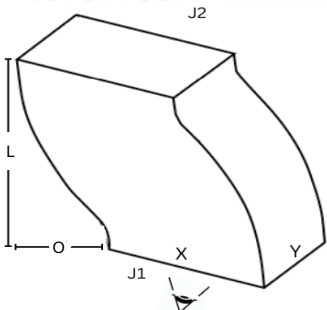
FLS FRS O/C Sq Heel

_____ x _____ (to _____ x _____) _____
x _____ y _____ z _____ P _____ L _____

with _____ Rd Thr OR _____ x _____ Sq Thr
R _____ R _____ R _____

Ends J1 _____ J2 _____

13. OFFSET



VARIATION 1: DL 1/2" 1"

Gauge _____ Qty _____

Offset _____ x _____ , _____
x _____ y _____ o _____

Offset, _____ Long
L _____

Ends J1 _____ J2 _____

VARIATION 2: DL 1/2" 1"

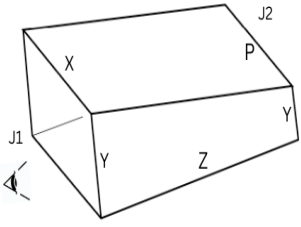
Gauge _____ Qty _____

Offset _____ x _____ , _____
x _____ y _____ o _____

Offset, _____ Long
L _____

Ends J1 _____ J2 _____

14. REDUCER



VARIATION 1: DL 1/2" 1"

Gauge Qty

Indicate: F1S O/C

RED x , x

to x , Long

Ends J1 J2

VARIATION 2: DL 1/2" 1"

Gauge Qty

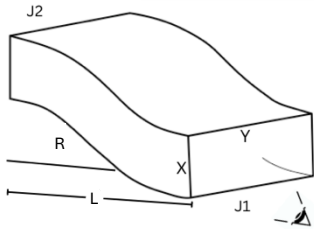
Indicate: F1S O/C

RED x , x

to x , Long

Ends J1 J2

15. RISER



VARIATION 1: DL 1/2" 1"

Gauge Qty

Riser x , Rise,

Long

Ends J1 J2

VARIATION 2: DL 1/2" 1"

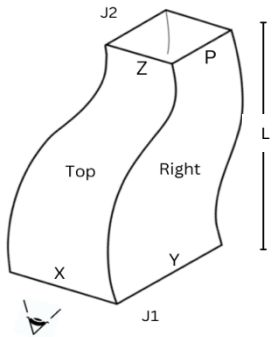
Gauge Qty

Riser x , Rise,

Long

Ends J1 J2

16. OFFSET/RISER - REDUCING 1/2" 1"



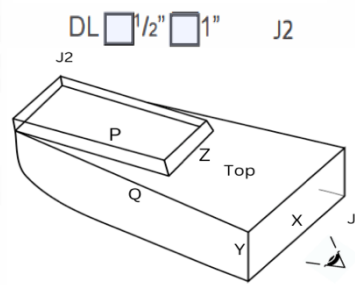
Gauge Qty

x to x

Long

Ends J1 J2

17. REVERSING 90°



Gauge Qty

Indicate: Turning Up Turning Down

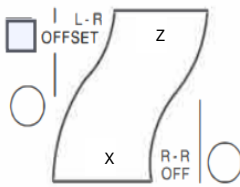
FLS FRS O/C

REV90 x

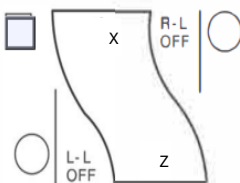
to x , Long

Ends J1 J2

TOP VIEW:
(Check One & Select Offset)

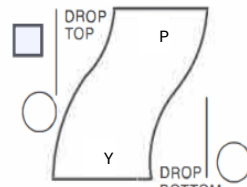


OR

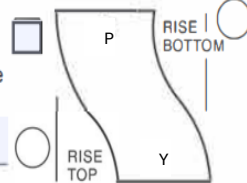


RIGHT SIDE:

(Check One & Select Drop or Rise)




OR



Indicate Offset Amount:

Indicate Drop or Rise Amount:

Glossary of all terms

<p>D DFO Double flange out DL Duct Lining</p> <p>F F1S Flat one side FLC Fishlock collar FLS Flat left side FOB Flat on bottom FOT Flat on top FRS Flat right side FO Flange out <i>Incl.size</i></p>	<p>FI Flange in <i>Incl.size</i></p> <p>J J Joint type</p> <p>L L Long L - L Left to left L - R Left to right</p> <p>O O/C On centre OCBW ... On centre both ways Off Offset</p> <p>P PTO Plenum take-off PRD Push Rod Damper</p>	<p>R RAB Return air boot RAW Unfinished End Rd Round RED Reducer R - L Right to left R - R Right to right</p> <p>S S&D S Cleat & Drive SA-45 Side 45° elbow SA-90 Side 90° elbow</p>	<p>S.Damp . Splitter damper STK-45 .. Stack 45° elbow STK-90 .. Stack 90° elbow STO Side take-off Sq Square</p> <p>T Thr Throat <i>Incl.radius</i> Trans Transition</p> <p>V V.Damp . Volume damper</p> <p>() Point of View)</p>
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Please send completed form to shawn@heatandcool.ca

85 Bowes Rd #15, Concord, ON L4K 1H6