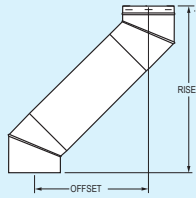


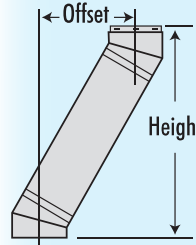
CHIMNEY OFFSET CHARTS

DURATECH CHIMNEY OFFSET CHARTS



SIZE		6", 8" Diameter	
Elbow Angle from Vertical	Chimney Length Between Elbows	Offset inches	Rise inches
15°	0"	2"	16 1/2"
15°	6"	3 1/4"	21 1/4"
15°	9"	4"	24 1/4"
15°	12"	4 3/4"	27"
15°	18"	6 1/4"	32 3/4"
15°	24"	8"	38 1/2"
15°	36"	11"	50 1/4"
15°	48"	14 1/4"	61 3/4"
30°	0"	4"	15 3/4"
30°	6"	6 1/4"	20"
30°	9"	7 3/4"	22 3/4"
30°	12"	9 1/4"	25 1/4"
30°	18"	12 1/4"	30 1/4"
30°	24"	15 1/4"	35 1/2"
30°	36"	21 1/4"	46"
30°	48"	27 1/4"	56 1/4"

SUPERPRO CHIMNEY OFFSET CHARTS



15° OFFSET CHART

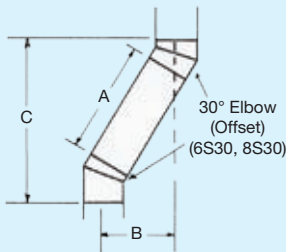
Offset	8"	Height	8"	Lengths Required				
6"	8"	6"	8"	6"	12"	18"	24"	36"
1-1/8	1-1/4	10	10-3/4	-	-	-	-	-
2-3/8	2-1/2	14-1/4	15-5/8	1	-	-	-	-
4	4	20-1/2	21	-	1	-	-	-
5-1/2	5-1/2	26-1/4	26-3/4	-	-	1	-	-
7	7	32	32-1/2	-	-	-	1	-
8-3/8	8-3/8	36-3/4	37-1/4	1	-	-	1	-
10-1/8	10-1/4	43-5/8	44-1/8	-	-	-	-	1
11-3/8	11-1/2	48-3/8	48-7/8	1	-	-	-	1
13	13	54-1/8	54-5/8	-	1	-	-	1
14-1/2	14-5/8	60	60-3/8	-	-	1	-	1
16-1/8	16-1/8	65-3/4	66-1/4	-	-	-	1	1
17-3/8	17-3/8	70-1/2	71	1	-	-	1	1
19	19	76-1/4	76-3/4	-	1	-	1	1
-	-	-	-	-	-	-	-	2

30° OFFSET CHART

Offset	8"	Height	8"	Lengths Required				
6"	8"	6"	8"	6"	12"	18"	24"	36"
2-3/4	3-1/2	11-5/8	14-1/2	-	-	-	-	-
5-1/4	6	15-7/8	18-3/8	1	-	-	-	-
8-1/4	9	21	24	-	1	-	-	-
11-1/4	12	26-1/4	29-1/8	-	1	-	-	-
14-1/4	15	31-3/8	32-3/8	-	-	1	-	-
16-5/8	17-1/8	35-5/8	38-1/2	1	-	-	1	-
20-1/4	21	41-7/8	44-3/4	-	-	-	-	1
22-5/8	23-1/2	46	49	1	-	-	-	1
22-5/8	26-1/2	51-1/4	54-1/8	-	1	-	-	1
28-5/8	29-1/2	56-3/8	59-3/8	-	-	1	-	1
31-5/8	32	61-5/8	64-1/2	-	-	-	1	1
34-1/8	35	65-7/8	68-3/4	1	-	-	1	1
37-1/8	38	71	74	-	1	-	1	1
-	-	-	-	-	-	-	-	2

CLASS-A CHIMNEY

AIRJET CHIMNEY OFFSET CHARTS



6" Diameter Chimney

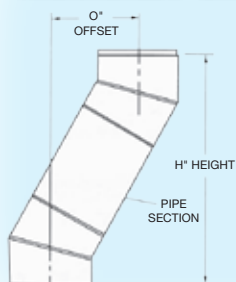
A Dimension No. of Ft. of Pipe	B Dimension Amount of Offset	C Dimension Amount of Rise
0 (Back to Back elbows)	4 3/8"	13 3/8"
1'	10 3/8"	23 3/4"
2'	16 3/8"	34 1/8"
3'	22 3/8"	44 1/2"
4'	28 3/8"	54 7/8"
5'	34 3/8"	65 1/4"
6'	40 3/8"	75 5/8"
7'	46 3/8"	86"
8' (Maximum offset)	52 3/8"	96 3/8"

8" Diameter Chimney

A Dimension No. of Ft. of Pipe	B Dimension Amount of Offset	C Dimension Amount of Rise
0 (Back to Back elbows)	5"	17"
1'	11"	27 3/8"
2'	17"	37 3/4"
3'	23"	48 1/8"
4'	29"	58 1/2"
5'	35"	68 7/8"
6'	41"	79 1/4"
7'	47"	89 5/8"
8' (Maximum offset)	53"	100"

A = Amount of pipe in between pair of offset elbows. B = Amount of offset centerline to centerline realized by pipe and ells.
C = Amount of actual height added by pipe and ells. This is the actual height added excluding locks.

METALBEST CHIMNEY OFFSET CHARTS



	2 Elbows w/o Pipe		2 Elbows + 6" Section		2 Elbows + 9" Section		2 Elbows + 12" Section		2 Elbows + 18" Section		2 Elbows + 24" Section		2 Elbows + 36" Section		2 Elbows + 48" Section	
	O	H	O	H	O	H	O	H	O	H	O	H	O	H	O	H
8GT/UT-EL 15°	0.97"	7.36"	2.20"	11.95"	2.98"	14.85"	3.75"	17.74"	5.31"	23.54"	6.85"	29.33"	9.96"	40.93"	13.07"	52.52"
6GT/UT-EL 30°	4.08"	15.23"	6.45"	19.34"	7.96"	21.94"	9.45"	24.54"	12.45"	29.74"	15.45"	34.93"	21.45"	45.33"	27.45"	55.72"
8GT/UT-EL 30°	3.81"	14.23"	6.19"	18.34"	7.96"	20.94"	9.19"	23.54"	12.19"	28.74"	15.19"	33.93"	21.19"	44.33"	27.19"	54.72"

O = Offset, H = Height

All dimensions and indicated lengths assume a 1.25" overlap 5" through 10"; 15° elbows are new 2 gore design.