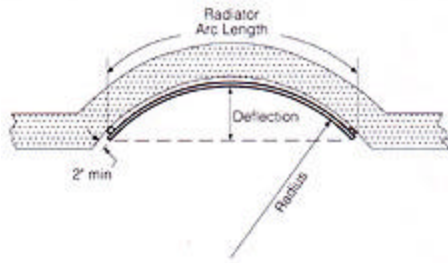
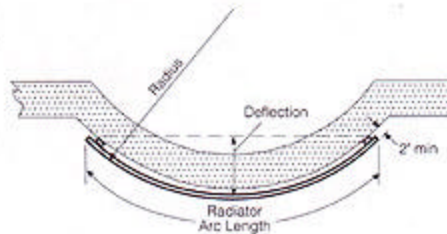


## FACTORY Curved Radiators

**CONCAVE**



**CONVEX**



**Project Name**

**Project Location**

Tag. No	Quality	Radiator Model	Radiator Arc Length	Radius	Concave/Convex	Deflection	Connections	Color

**MINIMUM RADIATOR LENGTHS SHOWN** (Maximum length in most cases is 22 feet)

**RADIUS**

	TUBES	5'	6'	7'	8'	9'	10'	11'	12'	13'	14'	15'	16'	17'	18'	19'	20'
PANELS WITHOUT FINS	1	13'	14'	15'	16'	17'	18'	19'	20'	20'	20'	20'	20'	20'	20'	20'	12'
	2	13'	14'	15'	16'	17'	18'	19'	20'	20'	20'	20'	20'	20'	20'	20'	12'
	3	13'	14'	15'	16'	17'	18'	19'	20'	20'	20'	20'	20'	20'	20'	20'	12'
	4	13'	14'	15'	16'	17'	18'	19'	20'	20'	20'	20'	20'	20'	20'	20'	12'
	5	13'	14'	15'	16'	17'	18'	19'	20'	20'	20'	20'	20'	20'	20'	20'	12'
	6	13'	14'	15'	16'	17'	18'	19'	20'	20'	20'	20'	20'	20'	20'	20'	12'
	7	8'	9'	9'	10'	10'	11'	12'	12'	12'	13'	14'	14'	15'	15'	15'	16'
	8	8'	9'	9'	10'	10'	11'	12'	12'	12'	13'	14'	14'	15'	15'	15'	16'
	9	8'	9'	9'	10'	10'	11'	12'	12'	12'	13'	14'	14'	15'	15'	15'	16'
	10	8'	9'	9'	10'	10'	11'	12'	12'	12'	13'	14'	14'	15'	15'	15'	16'
	11	8'	9'	9'	10'	10'	11'	12'	12'	12'	13'	14'	14'	15'	15'	15'	16'
	12	8'	9'	9'	10'	10'	11'	12'	12'	12'	13'	14'	14'	15'	15'	15'	16'

**RADIUS**

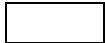
	TUBES	10'	11'	12'	13'	14'	15'	16'	17'	18'	19'	20'
PANELS WITH FINS	1	10'	11'	11'	12'	12'	13'	13'	13'	14'	14'	15'
	2	10'	11'	11'	12'	12'	13'	13'	13'	14'	14'	15'
	3	10'	11'	11'	12'	12'	13'	13'	13'	14'	14'	15'

4	10'	11'	11'	12'	12'	13'	13'	13'	14'	14'	15'
5	10'	11'	11'	12'	12'	13'	13'	13'	14'	14'	15'
6	10'	11'	11'	12'	12'	13'	13'	13'	14'	14'	15'

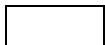
**General notes on FACTORY curving:**



Shaded Radiator models may present an on-site handling problem. Site conditions and manpower availability must be considered prior to ordering these models.



Factory curving is not exact, therefore, there will be some "fitting to the curve" required in the field.



Please note that when curving to a radius of less than 20', the radius of the radiator ends will vary slightly from the radiator as a whole. Therefore, care in job planning, and flexibility in radiator piping are essential.

**Ordering notes for FACTORY curving:**



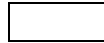
The radiator must be ordered by arc length.



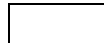
The radius of curvature of the radiator must be specified (deflection is helpful if known)



Medium pressure steel must be specified (Option #56).



Factory curving must be specified (Option #54).



Lockdown brackets are advised for all curved radiator installations (a minimum of 1 on each end and 1 in the middle).