



Avenue des Nids de Poules – 85460 L’Aiguillon-Sur-Mer - France

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Power table – Intensive burners 1INR

Nozzle Ø			Pressure (mmCE)									
			20	60	80	120	160	200	250	300	350	400
4	Mixing flow		3.0	4.7	5.5	7.1	8.8	9.9	10.8	11.6	12.6	13.5
	Natural gas power	in Th/h	2.6	4.1	4.8	6.2	7.7	8.7	9.5	10.2	11.0	11.9
		in Kw	3.0	4.8	5.6	7.2	8.9	10.0	11.0	11.8	12.8	13.8
	Propane gas power	in Th/h	2.8	4.5	5.2	6.7	8.4	9.4	10.3	11.0	12.0	12.8
in Kw		3.3	5.2	6.0	7.8	9.7	10.9	11.9	12.8	13.9	14.8	
5	Mixing flow		3.5	5.3	6.2	7.9	9.5	10.6	11.6	12.6	13.6	14.6
	Natural gas power	in Th/h	3.0	4.7	5.5	6.9	8.4	9.3	10.2	11.1	12.0	12.8
		in Kw	3.5	5.5	6.4	8.0	9.7	10.8	11.8	12.9	13.9	14.8
	Propane gas power	in Th/h	3.3	5.0	5.9	7.5	9.0	10.0	11.0	12.0	12.9	13.9
in Kw		3.8	5.8	6.8	8.7	10.4	11.6	12.8	13.9	15.0	16.1	
6	Mixing flow		4.3	6.6	7.7	9.4	11.1	12.2	13.6	14.9	16.2	17.5
	Natural gas power	in Th/h	3.8	5.8	6.8	8.3	9.8	10.7	12.0	13.1	14.2	15.4
		in Kw	4.4	6.7	7.9	9.6	11.4	12.4	13.9	15.2	16.5	17.9
	Propane gas power	in Th/h	4.0	6.3	7.3	8.9	10.5	11.6	12.9	14.2	15.4	16.6
in Kw		4.6	7.3	8.5	10.3	12.2	13.5	15.0	16.5	17.9	19.3	
7	Mixing flow		4.8	7.2	8.4	10.1	11.8	13.0	14.4	15.8	17.2	18.5
	Natural gas power	in Th/h	4.2	6.3	7.4	8.9	10.4	11.4	12.7	13.9	15.1	16.3
		in Kw	4.9	7.3	8.6	10.3	12.0	13.2	14.7	16.1	17.5	18.9
	Propane gas power	in Th/h	4.6	6.8	8.0	9.6	11.2	12.3	13.7	15.0	16.3	17.6
in Kw		5.3	7.9	9.3	11.1	13.0	14.3	15.9	17.4	18.9	20.4	
8	Mixing flow		5.3	7.8	9.0	10.7	12.5	14.0	15.5	17.0	18.6	20.0
	Natural gas power	in Th/h	4.7	6.9	7.9	9.4	11.0	12.3	13.6	15.0	16.4	17.6
		in Kw	5.5	8.0	9.2	10.9	12.8	14.3	15.8	17.4	19.0	20.4
	Propane gas power	in Th/h	5.0	7.4	8.6	10.2	11.9	13.3	14.7	16.2	17.7	19.0
in Kw		5.8	8.6	10.0	11.8	13.8	15.4	17.0	18.8	20.5	22.0	

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