

## Dimensions LA-Series



10

20

40

50



100

200

300

Nominal flow rate in m<sup>3</sup>

## Technical Data LA-Series

			LA10	LA20R	LA40R	LA50R	LA100R	LA200R	LA300R
NOMINAL VOLUME FLOW		m <sup>3</sup> /h	10	20	40	50	100	200	300
EFFECTIVE LAMELLA SURFACE		m <sup>2</sup>	10	20	40	50	100	200	300
DIMENSIONS	Width	mm	900	1,500	2,150	2,500	3,400	3,400	3,500
	Length	mm	1,900	2,350	3,000	3,400	4,200	4,900	6,050
	Height (without motor)	mm	2,100	2,450	2,650	3,700	4,250	5,300	6,100
WEIGHTS	Unladen weight	kg	700	2,000	2,750	5,000	6,000	9,000	14,000
	Working weight	kg	1,900	6,000	8,500	17,000	30,000	48,000	62,000
CONNECTIONS	Inlet		2" (IG)	3" (IG)	4" (IG)	DN 150, PN 10/16 (flange)	DN200, PN 16 (flange)		DN300, PN16 (flange)
	Outlet clean water		3" (IG)	DN 100, PN 10/16 (flange)	DN 150, PN 10/16 (flange)		DN250, PN 16 (flange)		
	Outlet sludge		DN 100, PN 10/16 (flange)			DN150, PN 10/16 (flange)			
POWER SUPPLY	Mains type		3 PH/N/PE						
	Supply voltage	VAC	400						
	Frequency	Hz	50						
	Power input	kW	0,18						
	Backup fuse (CEE plug)	A	16						