

AllroundSystem

The space-saving fish smoking system

Advantages

Wide variety of flavours and colours:

All external and various internal smoke generation systems, such as smouldering smoke, condensate smoke or friction smoke, are available for smoking fish.

Efficiency:

The strongest air circulation guarantees consistent product quality with minimum weight loss during drying and smoking despite maximum trolley loading.

Environmentally friendly:

The RONDAIR closed circulation system also solves emission problems. No additional subsequent exhaust emission cleaning equipment is required by the system for operation with friction smoke generator. The optional thermal afterburning system with heat recovery is available for your applications with smouldering smoke generator.

Characteristics

Use:

The AllroundSystems for fish are universal allrounders thanks to their horizontal and vertical air circulation, whether fish is placed horizontally on shelves or suspended on spits.

Possible processes:

- drying
- hot and cold smoking

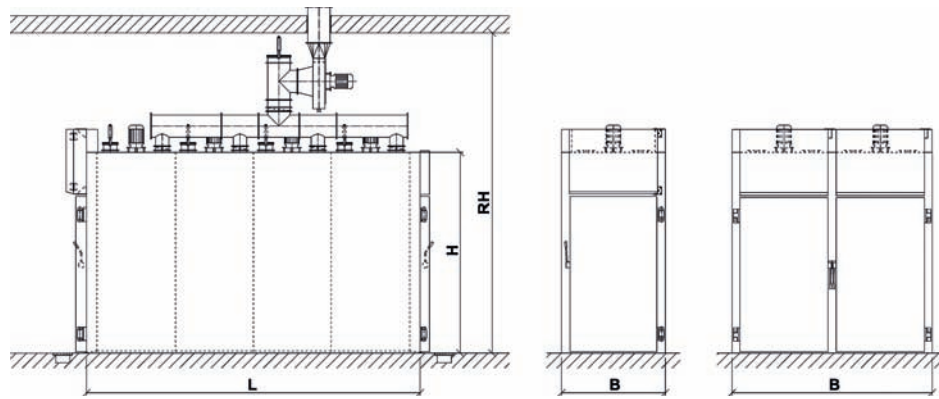
Air systems:

- Individual fans above each trolley
- Optionally with alternating horizontal air flow system

Hygiene:

- Automatic interior cleaning

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	AFR type	Number of trolleys	Door opening clearance (cm)		Cabinet dimensions (incl. extension) (cm)			Min. room height (cm)	Electric	Heating Steam; Electric	Heating Oil; Gas	Cooling system Cold smoke	Low pressure Cleaning	Water Shower	Weight
			width	height	height[H] [⊖]	width[B]	length[L] [⊖]								
Tandem	1291	1	101	137	214/n.a.	128	90	290/n.a.	3,0	16,8	n.a.	2,5/5,0	40	20	600
	1491	1	101	152	229/n.a.	128	90	310/n.a.	3,0	20,4	n.a.	2,5/6,0	40	20	600
	1711	1	111	163	217/217	140	105	315/315	4,4	21,0	26	3,8/7,6	40	20	750
	3611	1	111	202	254/254	140	126	354/354	5,9	30,0	32	4,6/9,2	50	25	900
	3621	2	111	202	254/270	140	232	354/370	8,6	48,0	58	7,8/15,6	80	40	1300
	3631	3	111	202	270/288	140	337	370/388	11,3	70,0	90	10,8/21,6	115	50	1800
	3641	4	111	202	270/270	140	442	370/370	14,0	96,0	116	14,4/28,8	150	60	2300
Parallel	3651	5	111	202	270/n.a.	140	548	370/n.a.	16,7	118,0	n.a.	18,0/36,0	190	70	2800
	3661	6	111	202	270/288	140	653	370/370	19,4	140,0	180	21,6/43,2	230	80	3300
	7221	2	(2x) 111	202	254/270	270	126	354/370	8,6	48,0	64	7,8/15,6	80	40	1400
	7241	4	(2x) 111	202	254/270	270	232	390/406	14,0	96,0	116	14,4/28,8	150	60	2200
	7261	6	(2x) 111	202	270/288	270	337	406/424	19,4	144,0	180	21,6/43,2	230	80	3200
	7281	8	(2x) 111	202	270/n.a.	270	442	450/n.a.	24,8	192,0	n.a.	28,8/57,6	300	100	4200
	72A1	10	(2x) 111	202	270/n.a.	270	548	480/n.a.	32,9	240,0	n.a.	36,0/72,0	380	120	5200
	72C1	12	(2x) 111	202	270/n.a.	270	653	480/n.a.	38,3	288,0	n.a.	43,2/86,4	460	140	6200
	also to be considered		wedge (2x for tunnel)				plus 7								
			with tunnel				plus 6								

n.a.: not available

⊖ electric resp. high pressure/oil resp. gas

⊖ without tunnel

⊖ approximately connected loads

⊖ not possible for oil or gas heating

Features	Description	Standard	Options	Further flyers
Operation	operating controls on the front	up to 1491		Control and documentation systems
	external operating controls	from 1711		Control and documentation systems
Standard heating (optional)	electric (160 °C)	x		
	low pressure (80 °C)	x		
	high pressure (120 °C)	x		
	gas (160 °C)	from 1711		
Smoke	smoke generator in the system door		x	Internal smoke generators
	external smoke generator		x	External smoke generators
	RONDAIR exhaust reduction system		x	
	exhaust air cleaning (afterburner)		x	Environment and energy efficiency systems
Cleaning	interior cleaning	x		
	cleaning equipment		x	Cleaning systems
Exhaust air system	exhaust air fans	x		
Cold smoke	cooling system		x	
Horizontal air flow	horizontal air circulation		3611 – 3661/7221 – 72C1	
	without slope	x		
Floor	slope in the system		from 3621	
	floor reinforced with 10 mm plate		x	
	recessed floor (H = 50 mm)		x	
	anti-slide profile		x	
Doors	lifting door hinge, lifting 15 mm	from 3611		
Tunnel design	additional doors on the unloading side		from 3621	
	interlocking		x	
Transport system	automatic floor transport		x	Semi-continuous unit systems