

# AllroundSystem (ASR)

## The space-saving solution for smoking and cooking

### Advantages

#### Wide variety of flavours and colours:

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

#### Efficiency:

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

#### Minimum space requirement:

Individually tailored solutions can be developed for both larger industrial or smaller trade companies thanks to the system's exceedingly small width and height dimensions. Building investment costs are reduced considerably.

### Characteristics

#### Use:

AllroundSystem units have nearly unlimited production capabilities. These units are universal allrounders, whether the products are placed on mesh shelves or suspended on smokesticks.

#### Possible processes:

- Drying, showering
- Hot and cold smoking
- Cooking, hot air finishing, roasting and baking

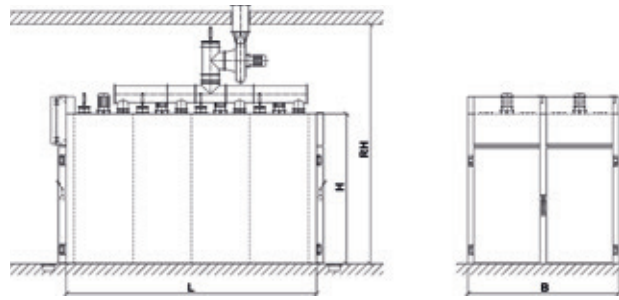
#### Air systems:

- Individual fans for each trolley place

#### Hygiene:

- Automatic interior cleaning

# AllroundSystem: The space-saving solution for smoking and cooking



	ASR type	Number of trolleys	Door opening clearance (cm)		Cabinet dimensions (incl. extension) (cm)			Minimum room height (cm)	Electric	Heating Steam; Electric	Heating Oil; Gas	Cooling system Cold smoke	Low pressure steam/ water Cooking	Water Shower
			width	height	height[H] <sup>⊙</sup>	width[B]	length[L] <sup>⊙</sup>							
Tandem	1281*	1	91	138	214	118	89	290	3,0	17	n.a.	2,5	40	20
	1291*	1	101	138	214	128	89	290	3,0	17	n.a.	2,5	40	20
	1491*	1	101	152	229	128	89	300	4,4	20	n.a.	2,5	40	20
	3611*	1	111	203	254	140	126	350	5,9	29	33	4,6	50	25
	3621	2	111	202	254/270	140	232	354/370	8,6	48	58	7,8	80	50
	3631	3	111	202	270/288	140	337	370/388	11,3	70	90	10,8	115	75
	3641	4	111	202	270/270	140	442	370/370	14,0	96	116	14,4	150	100
Parallel	3651	5	111	202	270/n.a.	140	548	370/n.a.	16,7	118	n.a.	18,0	190	125
	3661	6	111	202	270/288	140	653	370/370	19,4	140	180	21,6	230	150
	7221	2	(2x) 111	202	254/270	270	126	354/370	8,6	48	64	7,8	80	50
	7241	4	(2x) 111	202	254/270	270	232	390/406	14,0	96	116	14,4	150	100
	7261	6	(2x) 111	202	270/288	270	337	406/424	19,4	144	180	21,6	230	150
	7281	8	(2x) 111	202	270/n.a.	270	442	450/n.a.	24,8	192	n.a.	28,8	300	200
	72A1	10	(2x) 111	202	270/n.a.	270	548	480/n.a.	32,9	240	n.a.	36,0	380	250
	72C1	12	(2x) 111	202	270/n.a.	270	653	480/n.a.	38,3	288	n.a.	43,2	460	300
also to be considered			wedge (2x for tunnel)				plus 7							
			with tunnel				plus 6							

* Dimension smoke trolley (cm)		
width	depth	height
80	75	135
90	75	135
90	75	150
100	100	200

- n.a.: not available  
 ⊙ electric resp. high pressure/oil resp. gas  
 ⊙ without tunnel  
 ⊙ approximately connected loads

Features	Description	Standard	Options	Further flyers
Operation	operating controls on the front	up to 1491	x	Control and documentation systems
	external operating controls		x	Control and documentation systems
Standard heating (optional)	electric (160 °C)		x	
	low pressure (80 °C)	from 3611	x	
	high pressure (120 °C)	from 3611	x	
	oil (160 °C)	from 3611	x	
	gas (160 °C)	from 3611	x	
Additional heating	gas or electric up to max. 200 °C	from 3611	x	
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	for ASR systems	exclusively for cooking systems	
	cleaning equipment		x	Cleaning systems
Cooking	1.4571 / AISI 316 interior	exclusively for cooking systems	for ASR systems	
Exhaust air system	exhaust air fans	for ASR systems	exclusively for cooking systems	
Cold smoke	cooling system		x	
Cooling	showering		x	
	ice water		from 3611	Environment and energy efficiency systems
Horizontal air flow	alternating vertical airflow		3621–3661	
Floor	double-walled, without slope	x		
	slope in the system		x	
	reinforced		x	
	recessed		x	
	anti-slide profile		x	
Doors	lifting door hinge	from 3611		
Tunnel design	additional doors on the unloading side		from 3611	
	interlocking		x	
Drainage	pneumatic post outlet		from 3611	
	automatic door opening		x	
Transport system	automatic floortransport		single-row	Semi-continuous unit systems