
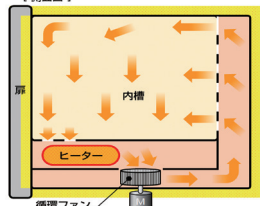

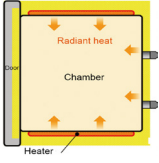
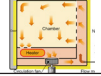



YAMATO OVEN OVERVIEW

	Series	Model No.	Operating Temperature Range					Internal Capacity CuFt.	Program	Yamato Oven Characteristics
			0	100	200	300	400			
Natural Convection	DX	302C/312C	RT+5~300°C					1	--	<ul style="list-style-type: none"> Economical High temperature Do not use fans. Heat rises by natural air convection for a slower heat flow 
		402C/412C						2.6	--	
		602C/612C	RT+5~280°C					5.4	--	
	DVS	402C/412C	RT+5~260°C					3.5	Yes	
		602C/612C						5.7	Yes	
	DR	200	300~700°C					.48	Yes	
Forced Convection	DKN	302C/312C						.95	Yes	<ul style="list-style-type: none"> High level of air circulation, accuracy and uniformity Use fan motors for vertical air circulation providing a more uniform heat flow Built-in exhaust port Calibration offset function  
		402C/412C	RT+10~260°C					3.1	Yes	
		602C/612C						5.3	Yes	
		812C						10.6	Yes	
		912C	RT+10~210°C					18.9	Yes	
	DNF	301						1	Yes	
		401/411						3	Yes	
		601/611	RT+15~260°C (Wind velocity: 1~10)					5	Yes	
		811						10.6	Yes	
		911						19	Yes	
	Fine	DF	412	RT+15~260°C					3.2	
612								7.6	Yes	
832			RT+15~200°C					18	Yes	
1032								35.3	Yes	
DH		412	RT+15~360°C					3.2	Yes	
		612						7.6	Yes	
		832	RT+15~300°C					18	Yes	
		1032						35.3	Yes	
Vacuum	ADP	200C/210C	40~240°C					.35	Yes	<ul style="list-style-type: none"> Handle sensitive samples at lower temperature Heat is evenly distributed from arrangement of the heaters against outer chamber walls Reduced oxidation 
		300C/310C						.95	Yes	
	DP	43C						3.2	Yes	
		63C	40~200°C					18	Yes	
		103C						7.6	Yes	
Clean Inert	DN	411IE	RT+15~360°C					3.3	Yes	<ul style="list-style-type: none"> Creates non-oxidative environment Controllable nitrogen flow 
		611IE						7.8	Yes	
Clean	DES	830	RT+30~260°C					11.5	Yes	<ul style="list-style-type: none"> Class 100 Stable cleanliness through forced circulation with rear exhaust 
	DTS	830	RT+30~360°C					11.5	Yes	

BEST SELLER

* DNF301/401/411/601/611
 Two types of circulation: forced and natural convection