
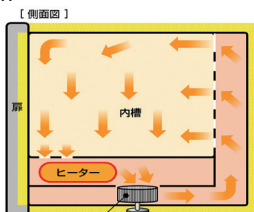
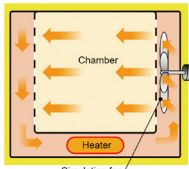
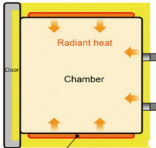






OVEN OVERVIEW

	Series	Model No.	Operating Temperature Range	Internal Capacity (L)							Program	Characteristics	
				0	100	200	300	400	500	600			700
Natural Convection	DX	302C/312C	RT+5~300°C	[Bar chart: 0-300]							28	--	<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		[Bar chart: 0-300]							74	--	
		602C/612C		[Bar chart: 0-300]							153	--	
	DVS	402C/412C	RT+5~260°C	[Bar chart: 0-200]							99	Yes	
		602C/612C		[Bar chart: 0-200]							162	Yes	
	DR	200	300~700°C	[Bar chart: 300-700]							13.75	Yes	
	DG	400C/410C	RT+5~70°C	[Bar chart: 0-100]							92	--	
		440C/450C		[Bar chart: 0-100]							92	--	
800C/810C		[Bar chart: 0-100]							445	--			
840C/850C*		[Bar chart: 0-100]							445	--			
*DG840C/850C: Natural+Forced convection													
Forced Convection	DKM	300C/310C	RT+10~260°C	[Bar chart: 0-300]							27	--	<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 
		400C/410C		[Bar chart: 0-300]							90	--	
		600C/610C		[Bar chart: 0-300]							150	--	
	DKN	302C/312C	RT+10~260°C	[Bar chart: 0-300]							27	Yes	
		402C/412C		[Bar chart: 0-300]							90	Yes	
		602C/612C		[Bar chart: 0-300]							150	Yes	
		812C		[Bar chart: 0-300]							300	Yes	
	DNE	912C	RT+10~210°C	[Bar chart: 0-300]							535	Yes	
		401/411	RT+20~210°C	[Bar chart: 0-300]							90	Yes	
		601/611		[Bar chart: 0-300]							150	Yes	
		DNF	811	RT+15~210°C	[Bar chart: 0-300]							300	
	911		[Bar chart: 0-300]							540	Yes		
	301		RT+15~260°C (Wind velocity: 1~10)	[Bar chart: 0-300]							27	Yes	
				401/411	[Bar chart: 0-300]							90	
		601/611		[Bar chart: 0-300]							150	Yes	
811	[Bar chart: 0-300]							300	Yes				
	[Bar chart: 0-300]							540	Yes				
	[Bar chart: 0-300]							540	Yes				
* DNF301/401/411/601/611 Two types of circulation: forced and natural convection													
Fine	DF	412	RT+15~260°C	[Bar chart: 0-300]							91	Yes	<ul style="list-style-type: none"> Rapid & high volume of airflow Use forced convection for a horizontal air flow as opposed to vertical Very high uniformity, accuracy and performance Quick exhaust and cooling 
		612		[Bar chart: 0-300]							216	Yes	
		832		[Bar chart: 0-300]							512	Yes	
		1032		[Bar chart: 0-300]							1000	Yes	
	DH	412	RT+15~360°C	[Bar chart: 0-300]							91	Yes	
		612		[Bar chart: 0-300]							216	Yes	
		832		[Bar chart: 0-300]							512	Yes	
1032	[Bar chart: 0-300]							1000	Yes				
Vacuum	ADP	200C/210C	40~240°C	[Bar chart: 0-300]							10	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		[Bar chart: 0-300]							27	Yes	
	DP	43C	40~200°C	[Bar chart: 0-300]							91	Yes	
		63C		[Bar chart: 0-300]							512L	Yes	
		83C		[Bar chart: 0-300]							1000L	Yes	
103C	[Bar chart: 0-300]							216	Yes				
Inert	DN	411IE	RT+15~360°C	[Bar chart: 0-300]							95	Yes	<ul style="list-style-type: none"> Creates non-oxidative environment Controllable nitrogen flow 
		611IE		[Bar chart: 0-300]							223	Yes	
Clean	DES	830	RT+30~260°C	[Bar chart: 0-300]							327	Yes	<ul style="list-style-type: none"> Class 100 Stable cleanliness through forced circulation with rear exhaust 
	DTS	830	RT+30~360°C	[Bar chart: 0-300]							327	Yes	