
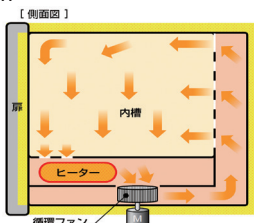
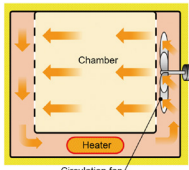
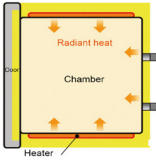
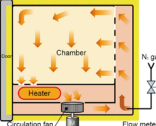


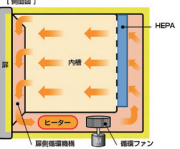
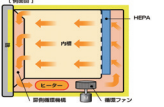


# OVEN OVERVIEW

	Series	Model No.	Operating Temperature Range							Internal Capacity (L)	Program	Characteristics
			0	100	200	300	400	500	600			
Natural Convection	DX	302C/312C	RT+5~300°C							28	--	<ul style="list-style-type: none"> <li>Economical</li> <li>High temperature</li> <li>Do not use fans. Heat rises by natural air convection for a slower heat flow</li> </ul> 
		402C/412C								74	--	
		602C/612C	RT+5~280°C							153	--	
	DVS	402C/412C	RT+5~260°C							99	Yes	
		602C/612C								162	Yes	
	DR	200	300~700°C							13.75	Yes	
	DG	400C/410C								92	--	
		440C/450C	RT+5~70°C							92	--	
800C/810C									445	--		
840C/850C*									445	--		
*DG840C/850C: Natural+Forced convection												
Forced Convection	DKM	300C/310C	RT+10~260°C							27	--	<ul style="list-style-type: none"> <li>High level of air circulation, accuracy and uniformity</li> <li>Use fan motors for vertical air circulation providing a more uniform heat flow</li> <li>Built-in exhaust port</li> <li>Calibration offset function</li> </ul> 
		400C/410C								90	--	
		600C/610C								150	--	
	DKN	302C/312C	RT+10~260°C							27	Yes	
		402C/412C								90	Yes	
		602C/612C								150	Yes	
		812C								300	Yes	
		912C	RT+10~210°C							535	Yes	
	DNE	401/411	RT+20~210°C							90	Yes	
		601/611								150	Yes	
		811	RT+15~210°C							300	Yes	
		911								540	Yes	
	DNF	301	RT+15~260°C							27	Yes	
		401/411	(Wind velocity: 1~10)							90	Yes	
601/611									150	Yes		
811									300	Yes		
	911								540	Yes		
* DNF301/401/411/601/611 Two types of circulation: forced and natural convection												
Fine	DF	412	RT+15~260°C							91	Yes	<ul style="list-style-type: none"> <li>Rapid &amp; high volume of airflow</li> <li>Use forced convection for a horizontal air flow as opposed to vertical</li> <li>Very high uniformity, accuracy and performance</li> <li>Quick exhaust and cooling</li> </ul> 
		612								216	Yes	
		832	RT+15~200°C							512	Yes	
		1032								1000	Yes	
	DH	412	RT+15~360°C							91	Yes	
		612								216	Yes	
		832	RT+15~300°C							512	Yes	
	1032								1000	Yes		
Vacuum	ADP	200C/210C	40~240°C							10	Yes	<ul style="list-style-type: none"> <li>Handle sensitive samples at lower temperature</li> <li>Heat is evenly distributed from arrangement of the heaters against outer chamber walls</li> <li>Reduced oxidation</li> </ul> 
		300C/310C								27	Yes	
	DP	43C	40~200°C							91	Yes	
		63C								216L	Yes	
		83C								512L	Yes	
	103C								1000L	Yes		
Inert	DN	411IE	RT+15~360°C							95	Yes	<ul style="list-style-type: none"> <li>Creates non-oxidative environment</li> <li>Controllable nitrogen flow</li> </ul> 
		611IE								223	Yes	



# OVEN OVERVIEW

	Series	Model No.	Operating Temperature Range								Internal Capacity (L)	Program	Characteristics
			0	100	200	300	400	500	600	700			
Clean	DE	411	RT+30~260°C								91	Yes	<ul style="list-style-type: none"> <li>• Class 100</li> <li>• Adopts anti-fouling casters preventing wheel contamination during transportation</li> <li>• Improved optional accessories and more customization options</li> </ul> 
	DE	611	RT+30~260°C								216	Yes	
	DT	411	RT+30~360°C								91	Yes	
	DT	611	RT+30~360°C								216	Yes	
	DES	830	RT+30~260°C								327	Yes	<ul style="list-style-type: none"> <li>• Class 100</li> <li>• Stable cleanliness through forced circulation with rear exhaust</li> </ul> 
	DTS	830	RT+30~360°C								327	Yes	