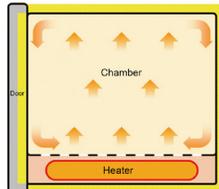
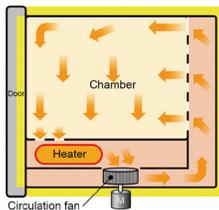
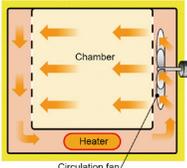
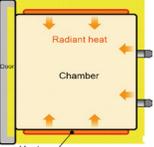
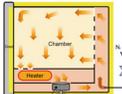




# OVEN OVERVIEW



	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	400	RT+5~70°C							92	--	
800/850*									445	--		
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	
	DNE	912C	RT+10~210°C							535	Yes	
		401/410	RT+20~210°C							90	Yes	
		601/610								150	Yes	
		810								300	Yes	
	DNF	910								540	Yes	
		301	RT+15~260°C (Wind velocity: 1~10)							27	Yes	
		401/411								90	Yes	
		601/611								150	Yes	
811									300	Yes		
DF	911								540	Yes		
	DF	411	RT+10~260°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> 
		611								216	Yes	
		832	RT+15~200°C							512	Yes	
1032									1000	Yes		
DH	411	RT+10~360°C							91	Yes		
	612	RT+15~360°C							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								216	Yes	
Inert	DN	411IE	RT+15~360°C							95	Yes	<ul style="list-style-type: none"> <li>High temperature and high uniformity</li> <li>Creates non-oxidative environment</li> <li>Controllable nitrogen flow</li> </ul> 
		611IE								223	Yes	