Technical Specifications for Freezing Tunnel

					Technical	Specifica	ations for Fr	eezing T	unnel				
Model	Cold- room volume (m³)	Semi-Hermetic Compressor Two-stage		Condenser				Evaporator					
		No. of Comp.	Cooling Capacity for one Comp. (W)	No. of Con.	Nominal (kW)	No. of Fan	Fan Diameter (mm)	No. of Evap.	Capacity (kW) $DT = 7K$ $T_e = -25^{\circ}C$	No. of Fan	Fan Diameter (mm)	Air Flow (m ³ /h)	Air Throw (m)
SFT-12-1	48	1	17140	1	62	3	500	1	14.4	1	630	19400	68
SFT-12-2	65	2	17140	2	62	3	500	2	14.4	1	630	19400	68
SFT-16-1	54	1	25100	1	86	4	500	1	17	1	630	19400	68
SFT-16-2	85	2	25100	2	86	4	500	2	17	1	630	19400	68
SFT-20-1	60	1	29100	1	116	6	450	1	24	2	630	38800	68
SFT-20-2	90	2	29100	2	116	6	450	2	24	2	630	38800	68
SFT-25-1	72	1	33400	1	124	6	500	1	29	2	630	38800	68
SFT-25-2	105	2	33400	2	124	6	500	2	29	2	630	38800	68
SFT-30-1	80	1	39950	1	152	6	500	1	35.7	2	630	38800	68
SFT-30-2	120	2	39950	2	152	6	500	2	35.7	2	630	38800	68