



DrivePro Start-up

VLT® Micro VLT® 2800 VLT® HVAC Drive and Standard Panels Cascade Controller MCD 500 Soft Starter AHF or AAF Harmonic Filter

Quantity of Drives	A B and C Frames*				D and E Frames*				Trips Included
	Pre-paid***		On-demand***		Pre-paid***		On-demand***		
Part Number	List Price	Part Number	List Price	Part Number	List Price	Part Number	List Price		
1	SUH1230	\$600	SUHD1230	\$840	SUH1700	\$750	SUHD1700	\$1050	1
2	SUH2230	370	SUHD2230	520	SUH2700	535	SUHD2700	750	1
3	SUH3230	330	SUHD3230	470	SUH3700	495	SUHD3700	700	1
4	SUH4230	300	SUHD4230	430	SUH4700	465	SUHD4700	660	1
5	SUH5230	270	SUHD5230	390	SUH5700	435	SUHD5700	610	1
6	SUH6230	250	SUHD6230	350	SUH6700	415	SUHD6700	585	1
7 to 12	SUH7230	235	SUHD7230	330	SUH7700	400	SUHD7700	560	2
13 or more		235		330		400		560	3
Project of 20 or more drives	-	-	SUHD8230	365	-	-	SUHD8700	595	Maximum 1 per drive
Additional pre-paid trips								\$340 per trip	
Additional on-demand trips								\$400 per trip	
On-site product training combined with pre-paid SU service								\$170 per hour	
On-site product training combined with on demand or project SU service								\$265 per hour	
Half-day on-site on-demand product training without SU service								\$1060 for 4 hours (includes trip)	

Danfoss DrivePro startup services offered by 3PHS are performed by Danfoss-authorized service personnel. DrivePro-certified technicians inspect the drive and installation and program the drive for the application and perform a function test of the drive. Optional on-site training includes basic product operation and application-specific programming. Startup service can be ordered at any time before power has been applied to the drive. A maximum of 2 hours total travel time is included with Start-up Service. 3PPS will bill at standard hourly rates for travel over 2 hours. Calculate the travel time from the closest 3PHS office to the job-site to determine the number of additional travel time to be ordered or contact 3PHS Service for assistance. 3PHS also reserves the right to bill at standard on-site labor rates for additional on-site standby time, safety orientation time, or for return trips needed due to installation delays system readiness delays control system issues extraordinary drive programming requirements witness tests or other reasons outside the control of 3PHS.

Startup Stipulation

Startup does not include technical support for system integration such as DDC or PLC programming or serial communications confirmation. Wire terminations are to be completed but no power is to be applied to the drive prior to startup service inspection by 3PHS authorized personnel. Application of power to the drive prior to our services could result in damage if problems exist. Repair of this damage is not included in startup services and would result in additional service charges. Severe damages to a drive may prevent the completion of startup services and could affect the warranty of the drive. Trip charges will still apply for time spent on the job site. Interconnections between Danfoss drive and Danfoss bypass enclosures on drives over 300 HP (over 200 kW) or non-Danfoss supplied equipment is not included in startup rates.

Pricing applies only to drives installed in the Metro Vancouver area.

Monday–Friday before 8:00 am and after 5:00 pm 1.5 times standard startup rate
Saturday between 8:00 am and 5:00 pm

Saturday before 8:00 am and after 5:00 pm 2 times standard startup rate
anytime on Sunday or holidays