Vietnam Tariff Intelligence

HS 8414.70.21 detail

HS code	8414.70.21
Description	Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; gas-tight biological safety cabinets, whether or not fitted with filters / - Gas-tight biological safety cabinets: / - - Not fitted with a filter: / - - - Having a hood with maximum horizontal side not exceeding 120 cm
Unit	chiếc
Generated	09/11/2026 12:09:20
Data version	2026.04.05 – BIEU THUE XNK 2026.04.05.xlsx
Verification status	Tariff data checked against the source file; advice/mappings are indicative; FTA eligibility not verified.
Link	https://vietnamtariff.com/hs-code/84147021/

Taxes applicable in 2026

Tariff scheme	Source value	Rate	Legal basis	effective	Source
Ordinary import duty	22.5	22.5%	15/2023/QĐ-TTg	2023-07-15	BT2026!K13205
Preferential (MFN)	15	15%	26/2023/NĐ-CP	2023-07-15	BT2026!N13205
VAT	8/10	8 / 10 (several rates)	181/2025/NĐ-CP	2025-07-01	BT2026!Q13205
Excise tax		No data			
Environmental tax		No data			
Export duty		No data			
CPTPP export rate		No data			
EVFTA export rate		No data			
UKVFTA export rate		No data			

Special preferential (FTA) rates – 2026

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status

AANZFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AANZ	121/2022/NĐ-CP	Ad valorem
ACFTA	0 (-KH)	0% (except KH)	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	E	118/2022/NĐ-CP	Ad valorem
AIFTA	0	0%	Consolidated BT2026	01/01/2026 - 31/12/2026	AI	122/2022/NĐ-CP	Ad valorem
AJCEP	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	AJ	120/2022/NĐ-CP	Ad valorem
AKFTA	0(-LA, MM)	0% (except LA, MM)	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AK	119/2022/NĐ-CP	Ad valorem
ATIGA	0	0%	Consolidated BT2026	2026	D	126/2022/NĐ-CP	Ad valorem
CPTPP	0	0%	Consolidated BT2026	(VI)	CPTPP	115/2022/NĐ-CP	Ad valorem
EVFTA	0	0%	Consolidated BT2026	2026	EUR.1	116/2022/NĐ-CP	Ad valorem
RCEP (Annex A)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex B)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex C)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex D)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex E)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex F)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
UKVFTA	0	0%	Consolidated BT2026	2026	EUR.1	117/2022/NĐ-CP	Ad valorem
VCFTA	0	0%	Consolidated BT2026	2026	VC	112/2022/NĐ-CP	Ad valorem

VJEPA	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	JV · Form VJ	124/2022/NĐ-CP	Ad valorem
VKFTA	0	0%	Consolidated BT2026	2026	VK	125/2022/NĐ-CP	Ad valorem
VN-EAEU	0	0%	Consolidated BT2026	2026	EAV	113/2022/NĐ-CP	Ad valorem
VN-LAO	0	0%	Consolidated BT2026		S	206/2025/NĐ-CP	Ad valorem
AHKFTA	3	3%	Consolidated BT2026	2026	AHK	123/2022/NĐ-CP	Ad valorem
VIFTA	8.6	8.6%	Consolidated BT2026	2026	Form VI (verify)	131/2024/NĐ-CP	Ad valorem
VN-CAM		No data	No data		S	56/2026/NĐ-CP	No data
VNCU		No data	No data		VNCB · Form VC (Cuba)	114/2022/NĐ-CP	No data

Rate history / phase-down by year

FTA	Period	Year	Source value	Source
ACFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AC!E12489
ATIGA	2022	2022	0	AT!E12432
ATIGA	2023	2023	0	AT!F12432
ATIGA	2024	2024	0	AT!G12432
ATIGA	2025	2025	0	AT!H12432
ATIGA	2026	2026	0	AT!I12432
ATIGA	2027	2027	0	AT!J12432
AJCEP	30/12/2022 - 31/3/2023	2022	2	AJ!E12486
AJCEP	01/4/2023 - 31/3/2024	2023	0	AJ!F12486
AJCEP	01/4/2024 - 31/3/2025	2024	0	AJ!G12486
AJCEP	01/4/2025 - 31/3/2026	2025	0	AJ!H12486

FTA	Period	Year	Source value	Source
AJCEP	01/4/2026 - 31/3/2027	2026	0	AJ!I12486
AJCEP	01/4/2027 - 31/3/2028	2027	0	AJ!J12486
VJEPA	30/12/2022 - 31/3/2023	2022	0	VJ!E12487
VJEPA	01/4/2023 - 31/3/2024	2023	0	VJ!F12487
VJEPA	01/4/2024 - 31/3/2025	2024	0	VJ!G12487
VJEPA	01/4/2025 - 31/3/2026	2025	0	VJ!H12487
VJEPA	01/4/2026 - 31/3/2027	2026	0	VJ!I12487
VJEPA	01/4/2027 - 31/3/2028	2027	0	VJ!J12487
AKFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AK!F12488
AANZFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AANZ!H12438
AIFTA	30/12/2022	2022	0	AI!F12444
AIFTA	31/12/2022 - 30/12/2023	2023	0	AI!G12444
AIFTA	31/12/2023 - 30/12/2024	2024	0	AI!H12444
AIFTA	31/12/2024 - 31/12/2025	2025	0	AI!I12444
AIFTA	01/01/2026 - 31/12/2026	2026	0	AI!J12444
AIFTA	01/01/2027 - 31/12/2027	2027	0	AI!K12444
VKFTA	2022	2022	0	VK!E12477
VKFTA	2023	2023	0	VK!F12477
VKFTA	2024	2024	0	VK!G12477
VKFTA	2025	2025	0	VK!H12477
VKFTA	2026	2026	0	VK!I12477
VKFTA	2027	2027	0	VK!J12477
VCFTA	2022	2022	4	VC!D12524
VCFTA	2023	2023	2	VC!E12524
VCFTA	2024	2024	0	VC!F12524
VCFTA	2025	2025	0	VC!G12524

FTA	Period	Year	Source value	Source
VCFTA	2026	2026	0	VC!H12524
VCFTA	2027	2027	0	VC!I12524
VN-EAEU	2022	2022	0	EAV!D12509
VN-EAEU	2023	2023	0	EAV!E12509
VN-EAEU	2024	2024	0	EAV!F12509
VN-EAEU	2025	2025	0	EAV!G12509
VN-EAEU	2026	2026	0	EAV!H12509
VN-EAEU	2027	2027	0	EAV!I12509
AHKFTA	2022	2022	9	AKH!D12509
AHKFTA	2023	2023	6	AKH!E12509
AHKFTA	2024	2024	6	AKH!F12509
AHKFTA	2025	2025	3	AKH!G12509
AHKFTA	2026	2026	3	AKH!H12509
AHKFTA	2027	2027	0	AKH!I12509
EVFTA	2022	2022	7,5	EV-NK!D12524
EVFTA	2023	2023	5	EV-NK!E12524
EVFTA	2024	2024	2,5	EV-NK!F12524
EVFTA	2025	2025	0	EV-NK!G12524
EVFTA	2026	2026	0	EV-NK!H12524
EVFTA	2027	2027	0	EV-NK!I12524
UKVFTA	2022	2022	7,5	UKV!D12523
UKVFTA	2023	2023	5	UKV!E12523
UKVFTA	2024	2024	2,5	UKV!F12523
UKVFTA	2025	2025	0	UKV!G12523
UKVFTA	2026	2026	0	UKV!H12523
UKVFTA	2027	2027	0	UKV!I12523

FTA	Period	Year	Source value	Source
CPTPP	(I)	2021 (DERIVED)	0	CPTPP!D12503
CPTPP	(II)	2022 (DERIVED)	0	CPTPP!E12503
CPTPP	(III)	2023 (DERIVED)	0	CPTPP!F12503
CPTPP	(IV)	2024 (DERIVED)	0	CPTPP!G12503
CPTPP	(V)	2025 (DERIVED)	0	CPTPP!H12503
CPTPP	(VI)	2026 (DERIVED)	0	CPTPP!I12503
CPTPP	(VII)	2027 (DERIVED)	0	CPTPP!J12503
RCEP A	2022	2022	0	RCEPT-A!D12511
RCEP A	2023	2023	0	RCEPT-A!E12511
RCEP A	2024	2024	0	RCEPT-A!F12511
RCEP A	2025	2025	0	RCEPT-A!G12511
RCEP A	2026	2026	0	RCEPT-A!H12511
RCEP A	2027	2027	0	RCEPT-A!I12511
RCEP B	2022	2022	0	B!D12511
RCEP B	2023	2023	0	B!E12511
RCEP B	2024	2024	0	B!F12511
RCEP B	2025	2025	0	B!G12511
RCEP B	2026	2026	0	B!H12511
RCEP B	2027	2027	0	B!I12511
RCEP C	2022	2022	0	C!D12511
RCEP C	2023	2023	0	C!E12511
RCEP C	2024	2024	0	C!F12511
RCEP C	2025	2025	0	C!G12511
RCEP C	2026	2026	0	C!H12511
RCEP C	2027	2027	0	C!I12511
RCEP D	2022	2022	0	D!D12510

FTA	Period	Year	Source value	Source
RCEP D	2023	2023	0	D!E12510
RCEP D	2024	2024	0	D!F12510
RCEP D	2025	2025	0	D!G12510
RCEP D	2026	2026	0	D!H12510
RCEP D	2027	2027	0	D!I12510
RCEP E	2022	2022	0	E!D12514
RCEP E	2023	2023	0	E!E12514
RCEP E	2024	2024	0	E!F12514
RCEP E	2025	2025	0	E!G12514
RCEP E	2026	2026	0	E!H12514
RCEP E	2027	2027	0	E!I12514
RCEP F	2022	2022	0	F!D12511
RCEP F	2023	2023	0	F!E12511
RCEP F	2024	2024	0	F!F12511
RCEP F	2025	2025	0	F!G12511
RCEP F	2026	2026	0	F!H12511
RCEP F	2027	2027	0	F!I12511
VIFTA	2024	2024	12,9	VI!F11581
VIFTA	2025	2025	10.7	VI!G11581
VIFTA	2026	2026	8.6	VI!H11581
VIFTA	2027	2027	6.4	VI!I11581

Advisory & warnings

Risk code	Level	Risk name	Description	Related data	Legal reference	Recommended action	Verification status

HS-003	YELLOW	Classification Review Required – similar lines exist	Subheading 8414.70 has 4 lines; 8414.70.21 is distinguished from its siblings by: Having a hood with maximum horizontal side not exceeding 120 cm.	8414.70.11 Having a hood with maximum horizontal side not exceeding 120 cm; 8414.70.19 Other; 8414.70.29 Other	31/2022/TT-BTC	Verify the distinguishing features; consider an advance classification ruling if uncertain.	Not verified – check required
HS-004	YELLOW	HS code introduced in the 2023 nomenclature	8414.70.21 is flagged as a code newly added in the 2023 tariff (worksheet MOI). Contracts, C/Os or older documents may cite 2017 codes.	MOI: 8414.70.21	31/2022/TT-BTC	Make sure the C/O and documents show a consistent HS code; the source has no old→new correlation table.	Not verified – check required
OR-001	YELLOW	Country of origin not provided	FTA eligibility cannot be assessed without the country of origin.			Enter the country of origin to compare preferential schedules.	Not verified – check required
TAX-001	YELLOW	Several VAT rates	The VAT column shows "8/10".		181/2025/NĐ-CP	Determine the VAT rate by the nature of goods and reduction rules (174/2025/NĐ-CP, Annex I/II).	Not verified – check required
TR-004	GRAY	Not Assessed – Additional Regulatory Verification Required	The source file records no trade remedy for 8414.70.21. This does NOT mean there is no risk.			Check the MOIT Trade Remedies Authority database.	Not verified – check required
DQ-001	GREEN	MFN rate present in the source	The MFN rate 15% for 8414.70.21 was checked against BT2026 (cell BT2026!N13205), basis 26/2023/NĐ-CP.		26/2023/NĐ-CP	Verification scope: matched against source file version 2026.04.05; not a substitute for the legal text.	Checked against the source tariff file

This report is for reference, generated from the source tariff data and advisory rules. It is not a customs decision and does not confirm HS classification, FTA eligibility or legal validity. Users must verify against current legislation.