Vietnam Tariff Intelligence

HS 8414.80.42 detail

HS code	8414.80.42
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 / - Other: / - - Compressors other than those of subheading 8414.30 or 8414.40: / - - - Of a kind used for automotive air conditioners
Unit	chiếc
Generated	08/11/2026 11:39:11
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/84148042/

Taxes applicable in 2026

Tariff scheme	Source value	Rate	Legal basis	effective	Source
Ordinary import duty	10.5	10.5%	15/2023/QĐ-TTg	2023-07-15	BT2026!K13218
Preferential (MFN)	7	7%	26/2023/NĐ-CP	2023-07-15	BT2026!N13218
VAT	8/10	8 / 10 (several rates)	181/2025/NĐ-CP	2025-07-01	BT2026!Q13218
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, TH)	0% (except KH, TH)	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	E	118/2022/NĐ-CP	Ad valorem
AJCEP	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	AJ	120/2022/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
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
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
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
EVFTA	0,6	0.6%	Consolidated BT2026	2026	EUR.1	116/2022/NĐ-CP	Ad valorem

UKVFTA	0,6	0.6%	Consolidated BT2026	2026	EUR.1	117/2022/NĐ-CP	Ad valorem
VKFTA	5	5%	Consolidated BT2026	2026	VK	125/2022/NĐ-CP	Ad valorem
VIFTA	4.9	4.9%	Consolidated BT2026	2026	Form VI (verify)	131/2024/NĐ-CP	Ad valorem
AHKFTA	7	7%	Consolidated BT2026	2026	AHK	123/2022/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
AIFTA	7.5	7.5%	Consolidated BT2026	01/01/2026 - 31/12/2026	AI	122/2022/NĐ-CP	Ad valorem
AKFTA	24	24%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AK	119/2022/NĐ-CP	Ad valorem

Rate history / phase-down by year

FTA	Period	Year	Source value	Source
ACFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AC!E12502
ATIGA	2022	2022	0	AT!E12445
ATIGA	2023	2023	0	AT!F12445
ATIGA	2024	2024	0	AT!G12445
ATIGA	2025	2025	0	AT!H12445
ATIGA	2026	2026	0	AT!I12445
ATIGA	2027	2027	0	AT!J12445
AJCEP	30/12/2022 - 31/3/2023	2022	0	AJ!E12499
AJCEP	01/4/2023 - 31/3/2024	2023	0	AJ!F12499
AJCEP	01/4/2024 - 31/3/2025	2024	0	AJ!G12499
AJCEP	01/4/2025 - 31/3/2026	2025	0	AJ!H12499

FTA	Period	Year	Source value	Source
AJCEP	01/4/2026 - 31/3/2027	2026	0	AJ!I12499
AJCEP	01/4/2027 - 31/3/2028	2027	0	AJ!J12499
VJEPA	30/12/2022 - 31/3/2023	2022	0	VJ!E12500
VJEPA	01/4/2023 - 31/3/2024	2023	0	VJ!F12500
VJEPA	01/4/2024 - 31/3/2025	2024	0	VJ!G12500
VJEPA	01/4/2025 - 31/3/2026	2025	0	VJ!H12500
VJEPA	01/4/2026 - 31/3/2027	2026	0	VJ!I12500
VJEPA	01/4/2027 - 31/3/2028	2027	0	VJ!J12500
AKFTA	2022 - 2027 (một mức cho cả giai đoạn)		24	AK!F12501
AANZFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AANZ!H12451
AIFTA	30/12/2022	2022	8	AI!F12457
AIFTA	31/12/2022 - 30/12/2023	2023	7.5	AI!G12457
AIFTA	31/12/2023 - 30/12/2024	2024	7.5	AI!H12457
AIFTA	31/12/2024 - 31/12/2025	2025	7.5	AI!I12457
AIFTA	01/01/2026 - 31/12/2026	2026	7.5	AI!J12457
AIFTA	01/01/2027 - 31/12/2027	2027	7.5	AI!K12457
VKFTA	2022	2022	5	VK!E12490
VKFTA	2023	2023	5	VK!F12490
VKFTA	2024	2024	5	VK!G12490
VKFTA	2025	2025	5	VK!H12490
VKFTA	2026	2026	5	VK!I12490
VKFTA	2027	2027	5	VK!J12490
VCFTA	2022	2022	0	VC!D12537
VCFTA	2023	2023	0	VC!E12537
VCFTA	2024	2024	0	VC!F12537
VCFTA	2025	2025	0	VC!G12537

FTA	Period	Year	Source value	Source
VCFTA	2026	2026	0	VC!H12537
VCFTA	2027	2027	0	VC!I12537
VN-EAEU	2022	2022	0	EAV!D12522
VN-EAEU	2023	2023	0	EAV!E12522
VN-EAEU	2024	2024	0	EAV!F12522
VN-EAEU	2025	2025	0	EAV!G12522
VN-EAEU	2026	2026	0	EAV!H12522
VN-EAEU	2027	2027	0	EAV!I12522
AHKFTA	2022	2022	7	AKH!D12522
AHKFTA	2023	2023	7	AKH!E12522
AHKFTA	2024	2024	7	AKH!F12522
AHKFTA	2025	2025	7	AKH!G12522
AHKFTA	2026	2026	7	AKH!H12522
AHKFTA	2027	2027	7	AKH!I12522
EVFTA	2022	2022	3,1	EV-NK!D12537
EVFTA	2023	2023	2,5	EV-NK!E12537
EVFTA	2024	2024	1,8	EV-NK!F12537
EVFTA	2025	2025	1,2	EV-NK!G12537
EVFTA	2026	2026	0,6	EV-NK!H12537
EVFTA	2027	2027	0	EV-NK!I12537
UKVFTA	2022	2022	3,1	UKV!D12536
UKVFTA	2023	2023	2,5	UKV!E12536
UKVFTA	2024	2024	1,8	UKV!F12536
UKVFTA	2025	2025	1,2	UKV!G12536
UKVFTA	2026	2026	0,6	UKV!H12536
UKVFTA	2027	2027	0	UKV!I12536

FTA	Period	Year	Source value	Source
CPTPP	(I)	2021 (DERIVED)	0	CPTPP!D12516
CPTPP	(II)	2022 (DERIVED)	0	CPTPP!E12516
CPTPP	(III)	2023 (DERIVED)	0	CPTPP!F12516
CPTPP	(IV)	2024 (DERIVED)	0	CPTPP!G12516
CPTPP	(V)	2025 (DERIVED)	0	CPTPP!H12516
CPTPP	(VI)	2026 (DERIVED)	0	CPTPP!I12516
CPTPP	(VII)	2027 (DERIVED)	0	CPTPP!J12516
RCEP A	2022	2022	0	RCEPT-A!D12524
RCEP A	2023	2023	0	RCEPT-A!E12524
RCEP A	2024	2024	0	RCEPT-A!F12524
RCEP A	2025	2025	0	RCEPT-A!G12524
RCEP A	2026	2026	0	RCEPT-A!H12524
RCEP A	2027	2027	0	RCEPT-A!I12524
RCEP B	2022	2022	0	B!D12524
RCEP B	2023	2023	0	B!E12524
RCEP B	2024	2024	0	B!F12524
RCEP B	2025	2025	0	B!G12524
RCEP B	2026	2026	0	B!H12524
RCEP B	2027	2027	0	B!I12524
RCEP C	2022	2022	0	C!D12524
RCEP C	2023	2023	0	C!E12524
RCEP C	2024	2024	0	C!F12524
RCEP C	2025	2025	0	C!G12524
RCEP C	2026	2026	0	C!H12524
RCEP C	2027	2027	0	C!I12524
RCEP D	2022	2022	0	D!D12523

FTA	Period	Year	Source value	Source
RCEP D	2023	2023	0	D!E12523
RCEP D	2024	2024	0	D!F12523
RCEP D	2025	2025	0	D!G12523
RCEP D	2026	2026	0	D!H12523
RCEP D	2027	2027	0	D!I12523
RCEP E	2022	2022	0	E!D12527
RCEP E	2023	2023	0	E!E12527
RCEP E	2024	2024	0	E!F12527
RCEP E	2025	2025	0	E!G12527
RCEP E	2026	2026	0	E!H12527
RCEP E	2027	2027	0	E!I12527
RCEP F	2022	2022	0	F!D12524
RCEP F	2023	2023	0	F!E12524
RCEP F	2024	2024	0	F!F12524
RCEP F	2025	2025	0	F!G12524
RCEP F	2026	2026	0	F!H12524
RCEP F	2027	2027	0	F!I12524
VIFTA	2024	2024	6.3	VI!F11594
VIFTA	2025	2025	5.6	VI!G11594
VIFTA	2026	2026	4.9	VI!H11594
VIFTA	2027	2027	4.2	VI!I11594

Advisory & warnings

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

FTA-013	YELLOW	FTA rate not lower than MFN	AHKFTA 7%, AIFTA 7.5%, AKFTA 24%: the preferential rate is equal to or higher than the MFN rate (7%) in the source tariff – claiming the FTA brings no saving.	MFN 7%		Consider the MFN rate (if the origin qualifies for MFN treatment) instead of preparing FTA origin documents.	Not verified – check required
HS-003	YELLOW	Classification Review Required – similar lines exist	Subheading 8414.80 has 11 lines; 8414.80.42 is distinguished from its siblings by: Of a kind used for automotive air conditioners.	8414.80.11 Laminar airflow cabinets; 8414.80.19 Other; 8414.80.21 Suitable for industrial use; 8414.80.29 Other; 8414.80.30 Free-piston generators for gas turbines; 8414.80.41 Gas compression modules suitable for use in oil drilling operations	31/2022/TT-BTC	Verify the distinguishing features; consider an advance classification ruling if uncertain.	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
HS-005	BLUE	Chapter 98 equivalent exists	8414.80.42 corresponds to Chapter 98 code 9849.24.00 (specific MFN: 0%). Applies only if Chapter 98 conditions are met.	- - - Dùng cho máy điều hoà không khí của ô tô	26/2023/NĐ-CP	Read the Chapter 98 conditions (Decree 26/2023/NĐ-CP as amended).	Not verified – check required
TR-004	GRAY	Not Assessed – Additional Regulatory Verification Required	The source file records no trade remedy for 8414.80.42. 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 7% for 8414.80.42 was checked against BT2026 (cell BT2026!N13218), 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.