Funkcje sieciowe klimatyzatora SMART

▌ Wygodne sterowanie przy użyciu aplikacji Smart A/C w smartfonie!

Aplikacja Smart A/C umożliwia łatwe i wygodne sterowanie klimatyzatorem z dowolnego miejsca.

Spis treści

⚠ **OSTRZEŻENIE**

  i. Ostrzeżenie o działaniu fal radiowych – podczas instalacji urządzenia należy zachować 20cm odstęp.

  ii. Nie należy instalować ani używać tego modułu jednocześnie z innymi urządzeniami radiowymi bez wcześniejszego sprawdzenia działania lub spełnienia norm FCC.

  iii. instrukcje dotyczące oznakowania hosta: system hosta powinien być oznakowany etykietą o treści „Contains FCC ID: A3LSWL-B70F"

Instalacja sieci

[Connecting Network] (Łączenie z siecią)
Połącz router bezprzewodowy z klimatyzatorem.

➡

[Registering service] (Rejestracja w serwisie)
Otwórz stronę http://www.samsungsmartappliance.com i zarejestruj się w serwisie.

Przed rozpoczęciem korzystania z routera bezprzewodowego

❊   Klimatyzator Wi-Fi nie obsługuje następujące tryby szyfrowania:
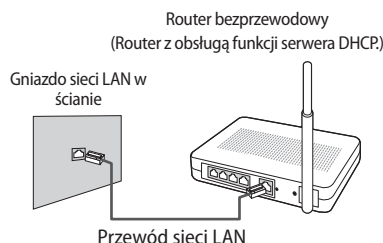-   Open(Otwarty) (bez szyfrowania), WPA/TKIP, WPA2/AES
-   W przypadku użycia innego rodzaju szyfrowania nawiązanie połączenia Wi-Fi może być niemożliwe.

► Aby zainstalować klimatyzator Wi-Fi, wybierz odpowiednie miejsce w pobliżu routera sieci bezprzewodowej. W przypadku obniżenia poziomu sygnału Wi-Fi Smart App może się rozłączyć. zależy to od siły i zasięgu sieci.

► Działanie Smart App wymaga, aby smartfon znajdował się w zasięgu sieci Wi-Fi.

► Dla mobilnego internetu szerokopasmowego, Smart App może korzystać z wtyczki usb, jeśli działa ona w trybie Wi-Fi.

► Ten produkt obsługuje wyłącznie protokół DHCP (protokół dynamicznej konfiguracji hostów). Jeżeli użytkownik chce skorzystać z posiadanego routera bezprzewodowego, należy włączyć funkcję serwera DHCP.

► Wybierz nieużywany kanał routera bezprzewodowego.

► Podłączenie routera bezprzewodowego za pomocą trybu innego, niż powyższe może się nie udać lub spowodować, że klimatyzator nie będzie działać. Używając trybu WPA2/AES, zalecane jest korzystanie ze standardu 802.11n.

► Jakość bezprzewodowego połączenia z siecią zależy od otoczenia.

► Jeżeli dostawca usług internetowych na stałe zarejestrował adres komputera lub adres MAC (niepowtarzalny numer identyfikacyjny), klimatyzator może nie nawiązać połączenia z Internetem. W razie potrzeby podłączenia do Internetu innych urządzeń niż komputer należy skontaktować się z dostawcą usług internetowych.

► Jeżeli dostawca usług internetowych do nawiązania połączenia z Internetem wymaga identyfikatora lub hasła, klimatyzator może nie móc połączyć się z Internetem. W takiej sytuacji podczas nawiązywania połączenia z Internetem należy wprowadzić identyfikator lub hasło.

► Problemy z zaporą mogą uniemożliwić nawiązanie połączenia z Internetem. W takiej sytuacji należy skontaktować się z dostawcą usług internetowych.

► Jeżeli nawiązanie połączenia z Internetem jest niemożliwe pomimo wykonania procedur wskazanych przez dostawcę usług internetowych, należy skontaktować się z centrum serwisowym firmy Samsung.

Łączenie z siecią

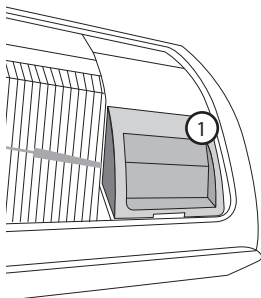## Nawiązywanie połączenia między routerem bezprzewodowym a klimatyzatorem

► Informacje dotyczące instalacji routera bezprzewodowego znajdują się w jego instrukcji obsługi.

► Inteligentny klimatyzator firmy Samsung obsługuje protokoły komunikacji IEEE802.11 b/g/n (2,4 GHz).

► Informacje dotyczące instalacji routera bezprzewodowego znajdują się w jego instrukcji obsługi.
Firma Samsung nie oferuje instrukcji do routerów bezprzewodowych.

► W przypadku routerów nieposiadających odpowiedniego certyfikatu połączenie z klimatyzatorem może być niemożliwe.

► Certyfikowane routery są oznaczone poniższym logiem na opakowaniu lub w instrukcji obsługi.

Router bezprzewodowy
(Router z obsługą funkcji serwera DHCP.)

Gniazdo sieci LAN w ścianie

Przewód sieci LAN

WiFi CERTIFIED

Polski-3

# Łączenie z siecią

Sprawdzanie instalacji modułu Wi-Fi

▸ Otworzyć osłonę filtru i sprawdzić moduł Wi-Fi (①) zainstalowany w przedniej części panelu. Stan połączenia między modułem Wi-Fi a routerem bezprzewodowym można sprawdzić za pomocą modułu Wi-Fi w sposób opisany na następnej stronie.

▸ Aby wymienić moduł Wi-Fi (montaż i demontaż), należy postępować według poniższych instrukcji.

UWAGA
• W przypadku wymiany modułu Wi-Fi należy sprawdzić adres MAC znajdujący się na module lub w dolnej części jednostki wewnętrznej i zmienić informacje o urządzeniu na stronie „Registering service" (Rejestracja).

Demontaż modułu Wi-Fi
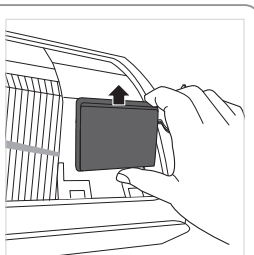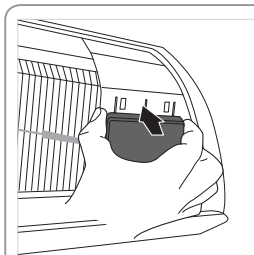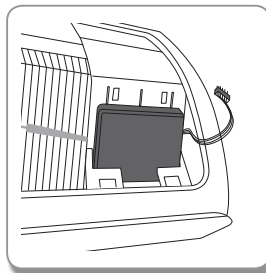
1. Zdjąć osłonę bocznego panelu.
2. Odłączyć przewód modułu Wi-Fi.
3. Odczepić zaczep w górnej części modułu Wi-Fi i podnieść moduł, aby go zdemontować.

Polski-4

Montaż modułu Wi-Fi
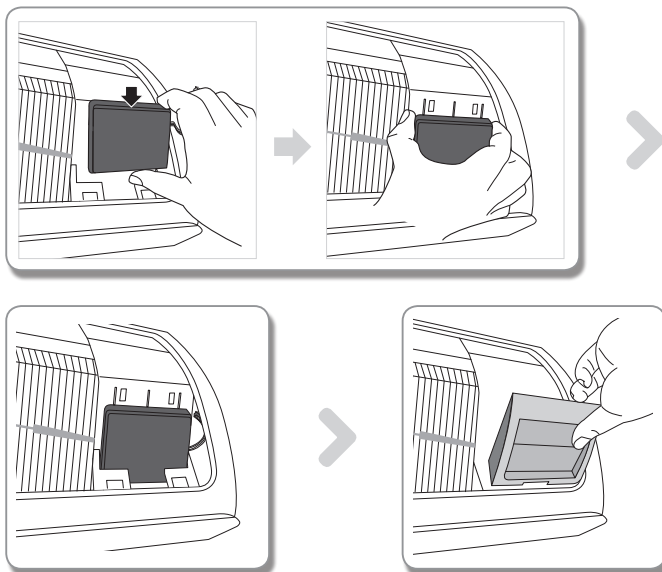
1. Wcisnąć moduł Wi-Fi do gniazda i zatrzasnąć zacisk w górnej części.
2. Podłączyć przewód modułu Wi-Fi.
3. Zamknąć osłonę bocznego panelu.

Sprawdzanie stanu połączenia na wyświetlaczu
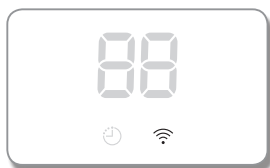
▶ Opis wyświetlacza Wi-Fi
1) Wskaźnik LED Wi-Fi wyłączony:
   Brak połączenia z punktem dostępu
   Brak połączenia z Internetem
2) Wskaźnik LED Wi-Fi miga:
   Połączenie z punktem dostępu
   Brak połączenia z Internetem
3) Wskaźnik LED Wi-Fi świeci:
   Połączenie z punktem dostępu
   Połączenie z Internetem

Polski-5

Łączenie z siecią

Sprawdzanie sieci

Sprawdź, czy router bezprzewodowy łączy się ze smartfonem.

Jeżeli smartfon nie ma dostępu do Internetu, korzystanie z funkcji obsługi klimatyzatora przez sieć jest niemożliwe.
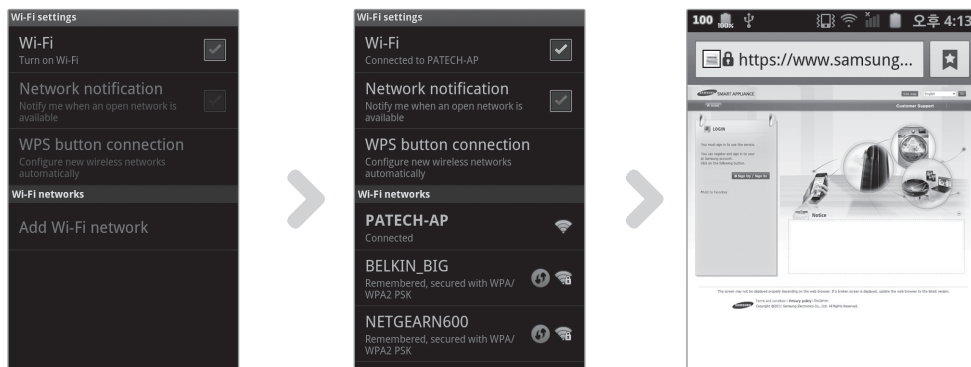
1. Znajdź na smartfonie router bezprzewodowy.
2. Z listy znalezionych routerów bezprzewodowych wybierz używany router.
3. Sprawdź, czy smartfon ma dostęp do strony internetowej http://www.samsungsmartappliance.com.

UWAGA • Jeżeli do połączenia z Internetem należy podać identyfikator i hasło, przekaż do administratora sieci adres MAC klimatyzatora i uzyskaj zezwolenie na dostęp do Internetu z klimatyzatora.

PRZESTROGA • Jeżeli do połączenia z Internetem wymagana jest instalacja programu dostarczonego przez dostawcę Internetu, połączenie klimatyzatora z Internetem jest niemożliwe.

| Nawiązywanie połączenia między routerem bezprzewodowym a klimatyzatorem za pośrednictwem sieci (Wybierz jedną z dwóch metod) |

Łączenie z siecią przy użyciu aplikacji Smart APP dla smartfona

Konfiguracja aplikacji na smarfonie firmy Samsung (pod kontrolą systemu Android)

UWAGA
• Aby pobrać aplikację Smart A/C dla telefonów z systemem Android, wyszukaj wyrażenie Samsung, Smart, A/C, AC, Air lub Conditioner w serwisie Android Market lub Samsung Apps.

1. Naciśnij na pilocie przycisk [2ndF] i przycisk [Wi-Fi].
   - Na przednim wyświetlaczu klimatyzatora pojawi się komunikat AP.
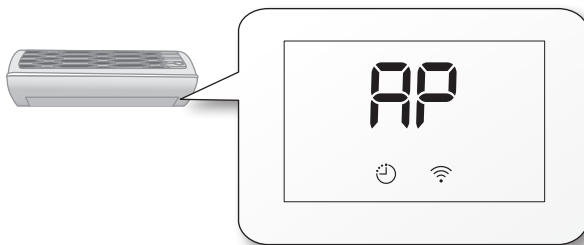
2. Po włączeniu aplikacji Smart A/C wybierz kartę [Network Setting] (Ustawienia sieciowe).
3. Naciśnij kartę [Setting Start] (Rozpoczęcie konfiguracji).

UWAGA
• Wersja programu na ilustracji w tej instrukcji jest przykładowa. Rzeczywista wersja może się różnić.

Polski-7

Łączenie z siecią

4. Wybierz używany router bezprzewodowy.
   - Jeżeli używasz wolnego routera bezprzewodowego, znajdź hasło w jego instrukcji obsługi.
5. Po prowadzeniu hasła wybranego routera bezprzewodowego wybierz kartę [OK].
   - Jeżeli hasło nie zostało ustawione, wybierz kartę [OK] bez wprowadzania hasła.
6. Po wyświetleniu okna „Transfer complete (Transfer zakończony)" wybierz kartę [OK].
   - Gdy wskaźnik Wi-Fi (   ) jest włączony, klimatyzator jest połączony z routerem i Internetem.
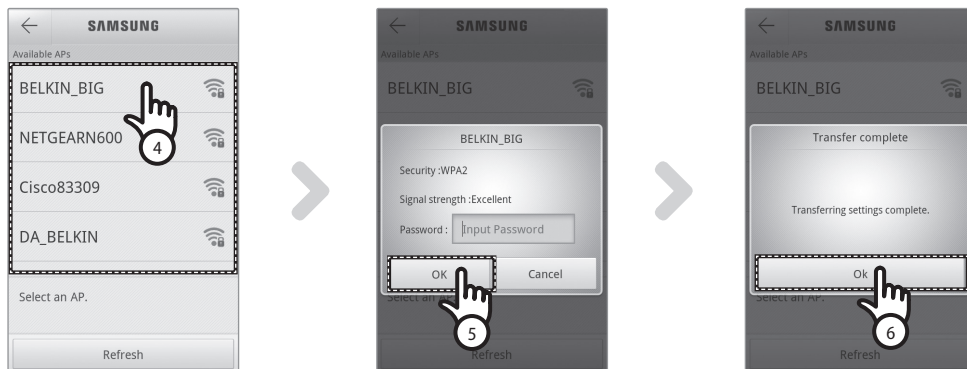   - Gdy wskaźnik Wi-Fi (   ) miga, klimatyzator jest połączony z routerem, ale nie z Internetem. W takim przypadku należy sprawdzić połączenie z Internetem.
   - Gdy wskaźnik Wi-Fi (   ) jest wyłączony, klimatyzator nie jest połączony z routerem ani Internetem.
7. Jeśli po upływie 1~2 minut kontrolka LED Wi-Fi klimatyzatora nadal świeci, oznacza to, że konfiguracja powiodła się. Od tego momentu można używać smartfona do sterowania systemem.

📄 **UWAGA**
   - Podczas wyszukiwania sieci przez naciśniecie przycisku [Wi-Fi] na przednim wyświetlaczu na maksymalnie 5 minut pojawi się komunikat (AP).

⚠️ **PRZESTROGA**
   - Aplikacja Smart A/C jest zoptymalizowana do użytku z telefonami firmy Samsung. Obsługiwane modele obejmują telefony z serii Samsung Galaxy. Dodatkowe modele mogą zostać dodane w przyszłości. Na innych smartfonach niektóre funkcje aplikacji Smart A/C mogą być niedostępne.

Konfiguracja aplikacji na iPhone

📄
UWAGA • Użytkownicy iPhone mogą pobrać aplikację Smart A/C szukając w Apple Store „Samsung, Smart, A/C, AC, Air, Conditioner".
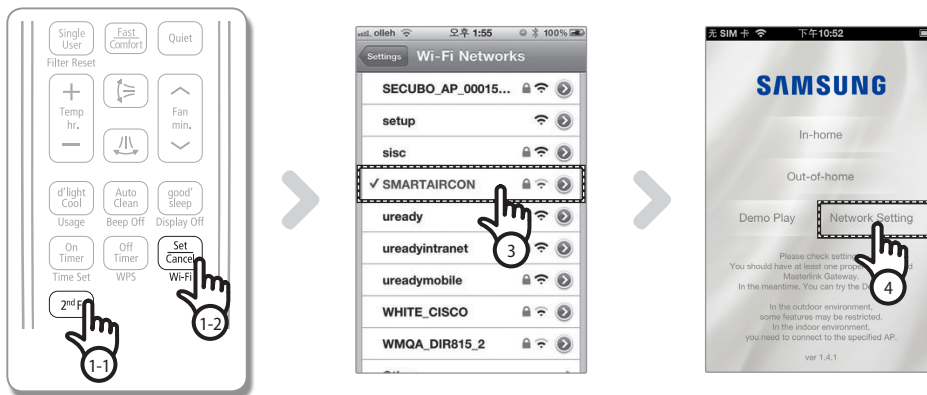
1. Naciśnij na pilocie przycisk [2ndF] i przycisk [Wi-Fi].
    - Na przednim wyświetlaczu klimatyzatora pojawi się komunikat AP.
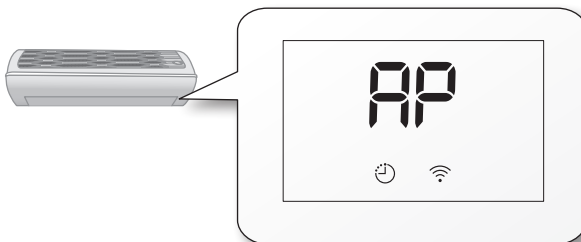
2. Wybierz [Settings] (Konfiguracja) → [Wi-Fi] w menu iPhone.
3. Z listy sieci Wi-Fi wybierz SMARTAIRCON i wprowadź „1111122222" jako hasło.
4. Po włączeniu aplikacji Samsung Smart A/C wybierz kartę [Network Setting] (Ustawienia sieciowe).

Łączenie z siecią

5. Naciśnij kartę [Setting Start] (Rozpoczęcie konfiguracji).
6. Wybierz używany router bezprzewodowy.
   - Jeżeli używasz wolnego routera bezprzewodowego, znajdź hasło w jego instrukcji obsługi.
7. Po prowadzeniu hasła wybranego routera bezprzewodowego wybierz kartę [OK].
   - Jeżeli hasło nie zostało ustawione, wybierz kartę [OK] bez wprowadzania hasła.
8. Wprowadź dane routera i naciśnij [OK].
   - Wymagane informacje to: SSID, typ zabezpieczeń, typ szyfrowania, hasło.

UWAGA • Jeśli nie znasz danych routera sieci bezprzewodowej, sprawdź je w instrukcji lub skontaktuj się ze swoim ISP (dostawcą internetu).

9. Po wyświetleniu okna „Transfer complete (Transfer zakończony)" wybierz kartę [OK].
10. Wybierz [Settings] (Konfiguracja) → [Wi-Fi] w menu iPhone.
11. Wybierz router bezprzewodowy, którego używasz i wprowadź hasło.
   - Gdy wskaźnik Wi-Fi ( ) jest włączony, klimatyzator jest połączony z routerem i Internetem.
   - Gdy wskaźnik Wi-Fi ( ) miga, klimatyzator jest połączony z routerem, ale nie z Internetem. W takim przypadku należy sprawdzić połączenie z Internetem.
   - Gdy wskaźnik Wi-Fi ( ) jest wyłączony, klimatyzator nie jest połączony z routerem ani Internetem.
12. Jeśli po upływie 2 minut kontrolka LED Wi-Fi klimatyzatora nadal świeci, oznacza to, że konfiguracja powiodła się. Od tego momentu można używać smartfona do sterowania systemem.

UWAGA • Podczas wyszukiwania sieci przez naciśniecie przycisku [Wi-Fi] na przednim wyświetlaczu na maksymalnie 5 minut pojawi się komunikat ⊓P .
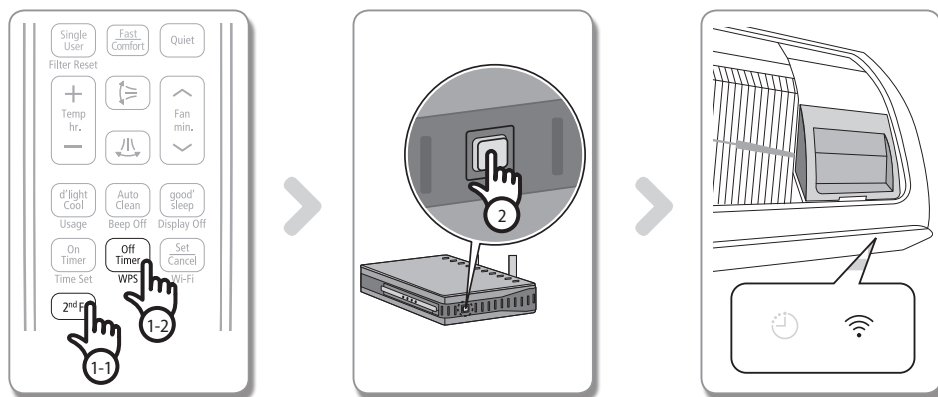
PRZESTROGA • Obsługiwane modele obejmują telefony iPhone 4, iPhone 4S, iPhone5. Dodatkowe modele mogą zostać dodane w przyszłości.
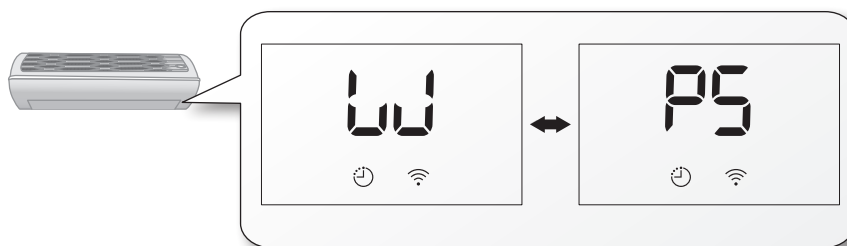
Łączenie z siecią z konfiguracją WPS

1. Naciśnij na pilocie przycisk [2ndF] i przycisk [WPS].

    Na przednim wyświetlaczu klimatyzatora pojawi się komunikat ⊔⊔ ◂▸ PS.

2. Naciśnij przycisk [WPS] routera bezprzewodowego, który ma zostać podłączony do klimatyzatora, i uruchom w nim funkcję WPS. (Położenie przycisku WPS zależy od określonego urządzenia.)
3. Po prawidłowym połączeniu klimatyzatora z routerem bezprzewodowym kontrolka Wi-Fi (📶) modułu Wi-Fi będzie się świecić.

UWAGA
- Sprawdź, czy router bezprzewodowy obsługuje konfigurację Wi-Fi Protected Setup™ (WPS).
- Sprawdź, czy router bezprzewodowy ma przycisk WPS.
- Inteligentny klimatyzator firmy Samsung korzysta z konfiguracji WPS według metody PBC.
- Podczas wyszukiwania sieci wskutek naciśnięcia przycisku [WPS] pilot nie będzie działał przez maksymalnie 2 minut.
- Naciskając przycisk WPS należy zachować ostrożność, ponieważ w niektórych typach routerów przytrzymanie go przez dłuższy czas powoduje wyzerowanie ustawionych wartości.
- Obsługa routera bezprzewodowego w trybie WPS zależy od urządzenia. Dlatego zalecamy zapoznanie się z instrukcją obsługi posiadanego routera bezprzewodowego.

PRZESTROGA
- Jeżeli router bezprzewodowy nie obsługuje uwierzytelniania przez WPS nawiązanie połączenia może się nie powieść.
- Niektóre routery bezprzewodowe (w tym routery bezprzewodowe nieobsługujące funkcji uwierzytelniania WPS) mogą tracić połączenie z wcześniej połączonymi urządzeniami, gdy klimatyzator nawiązuje połączenie z routerem bezprzewodowym.

Polski-11

Rejestracja w serwisie

Rejestracja klimatyzatora

1. Otwórz stronę Samsung Smart Appliance (http://www.samsungsmartappliance.com).
2. Zaloguj się, wprowadzając identyfikator użytkownika i hasło.
   - Jeżeli nie masz konta w tym serwisie, wybierz opcję [Create a Samsung account] (Utwórz konto w serwisie Samsung) i wypełnij formularz rejestracyjny.
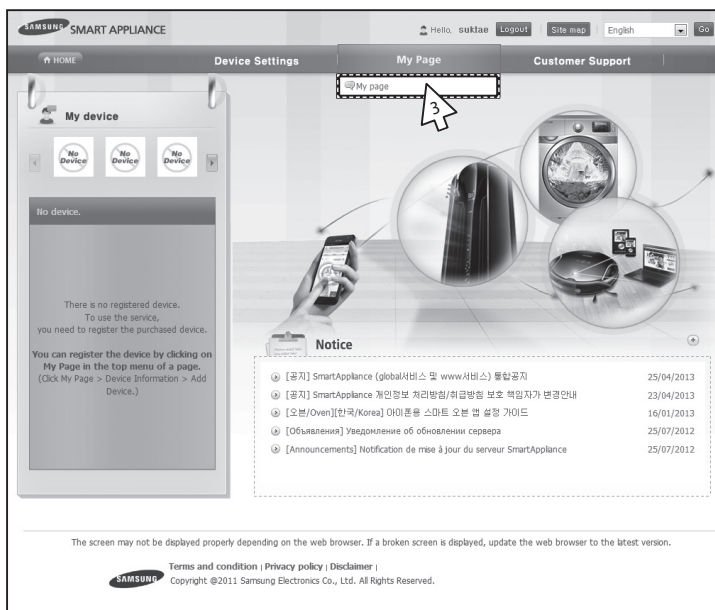
3. Wybierz opcję [My page] (Moja strona) →[My page] (Moja strona).

4. Wybierz opcję [Add device] (Dodaj urządzenie).

Polski-12

5. Wpisz adres MAC zapisany na naklejce znajdującej się na spodzie klimatyzatora i kliknij polecenie [Certify device] (Certyfikuj urządzenie).

6. Wyłącz i włącz klimatyzator.

7. Po wyświetleniu komunikatu dotyczącego certyfikatu urządzenia kliknij [OK].
   - Jeżeli rejestrowany klimatyzator został wcześniej zarejestrowany przez innych użytkowników, pojawi się okno z pytaniem o usunięcie uprawnień dotychczasowych użytkowników do sterowania urządzeniem.

8. Po zarejestrowaniu klimatyzatora zostanie on umieszczony na liście urządzeń.

📋 **UWAGA**
   • Przed wymianą modułu Wi-Fi należy zapoznać się z instrukcjami znajdującymi się powyżej, zaczynając od pierwszego kroku.

Polski-13

Obsługa aplikacji Smart A/C

▶ Użytkownicy smartfonów z systemem Android mogą pobrać aplikację Smart A/C z aplikacji Android Market (Google Play Store) lub Samsung Apps, wyszukując frazę „Smart Air Conditioner".

▶ Użytkownicy iPhone mogą pobrać aplikację Smart A/C szukając w Apple Store 'Smart Air Conditioner'.

Ekran główny
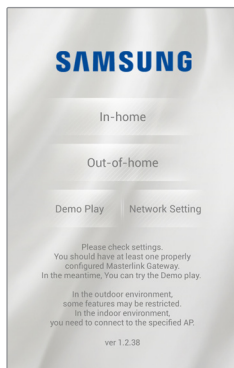
In-home (W domu)	Sterowanie klimatyzatorem w domu.
Out-of-home (Poza domem)	Sterowanie klimatyzatorem poza domem.
Demo Play (Prezentacja)	Umożliwia wypróbowanie funkcji aplikacji Smart A/C.
Network Setting (Ustawienia sieciowe)	Konfiguracja sieci klimatyzatora.

Otwieranie menu In-home (W domu)

▶ Używanie w domu aplikacji Smart APP zamiast pilota.
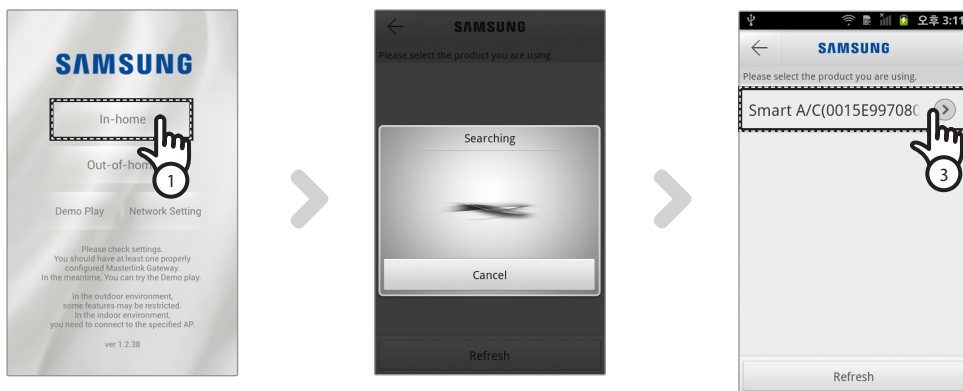
1. Naciśnij na ekranie głównym kartę [In-home] (W domu).
2. Znajdź klimatyzator.
   - Jeżeli klimatyzator nie został odnaleziony, naciśnij przycisk [Refresh] (Odśwież), aby wyszukać go ponownie.
3. Wybierz żądany klimatyzator.
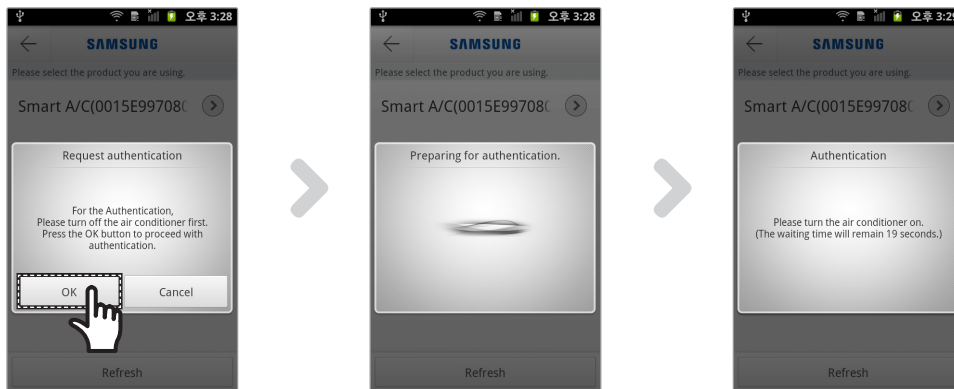
4. Przed uzyskaniem dostępu do klimatyzatora podczas pierwszy należy dokonać uwierzytelnienia.
    Po wyświetleniu okna uwierzytelnienia w ciągu 20 sekund włącz klimatyzator.
    Po uwierzytelnieniu możesz zalogować się do klimatyzatora.

Sterowanie klimatyzatorem

► Zapoznaj się z funkcjami kontrolnymi klimatyzatora na ekranie sterowania klimatyzatorem.

Mode (Tryb)	Konfiguracja podstawowego działania klimatyzatora.
Option (Opcja)	Konfiguracja dodatkowych funkcji klimatyzatora.
Timer (Zegar)	Włączanie i wyłączanie funkcji zegara w klimatyzatorze.
Settings (Ustawienia)	Konfiguracja nazwy sieci klimatyzatora.

► Skonfiguruj tryb pracy klimatyzatora, naciskając kartę [Mode] (Tryb).

①	WŁĄCZENIE/WYŁĄCZENIE zasilania	Włączenie lub wyłączenie klimatyzatora.
②	Tryb	Wybór trybu Auto (Automatyczny), Cool (Chłodzenie), Dry (Osuszanie), Fan (Wentylator) lub Heat (Ogrzewanie).
③	Temperatura docelowa	Wybór docelowej temperatury.
④	Aktualna temperatura	Wyświetla aktualną temperaturę w pomieszczeniu.

A3050 EU WiFi APP_IB_04215A-00_PL.indd   15   2013-10-30   10:29:45

Obsługa aplikacji Smart A/C

Konfiguracja dodatkowych funkcji klimatyzatora

▶ Możesz sterować dodatkowymi funkcjami klimatyzatora.

▶ Dostępność funkcji dodatkowych zależy od funkcji klimatyzatora.

▶ Funkcje My Wind, Usage, Filter Replacement, Error Notification oraz Color Of Wind można obsługiwać tylko z pomocą aplikacji. Aby używać tych funkcji, należy nawiązać połączenie Wi-Fi i uruchomić aplikację.
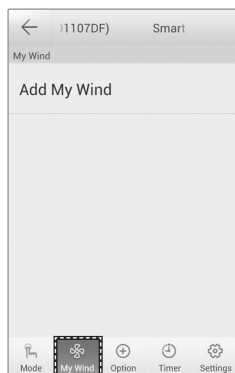
1. Użytkownik zapisuje funkcję.

   Obsługa klimatyzatora jest prosta.
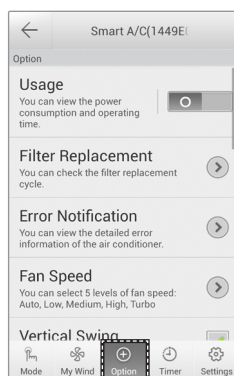
1. Wybierz kartę [Option] (Opcja) dostępną w dolnej części ekranu.
2. Wybierz tryb pracy lub potrzebne funkcje dodatkowe.

> **UWAGA** • Szczegółowe informacje dotyczące poszczególnych funkcji znajdują się w instrukcji obsługi każdego klimatyzatora.

Funkcja ustawień zegara
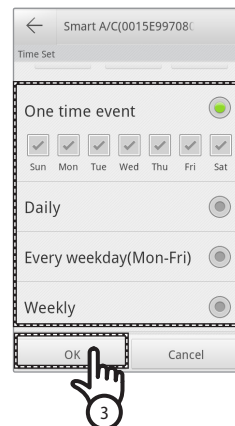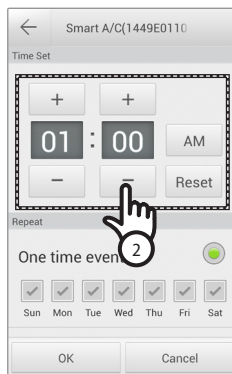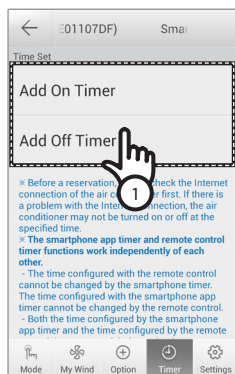
1. Po wybraniu karty [Timer] dostępnej w dolnej części ekranu naciśnij zakładkę [On Timer] (Timer wł.) lub [Off Timer] (Timer wył.).
   - Gdy chcesz ustawić czas włączenia urządzenia, wybierz kartę [On Timer] (Timer wł.).Gdy chcesz ustawić czas wyłączenia urządzenia, wybierz kartę [Off Timer] (Timer wył.).
2. Naciskając przyciski [+], [-] lub [AM], [PM], można ustawić czas włączenia lub wyłączenia urządzenia.

Polski-16

3. Po skonfigurowaniu programu cyklicznego wybierz kartę [OK].

📄 • Timer włączenia urządzenia nie może być taki sam, co Timer wyłączenia.
UWAGA

Konfiguracja danych klimatyzatora

► Zmiana informacji o klimatyzatorze lub wyświetlenie informacji o wersji aplikacji lub licencji Open Source jest możliwa w karcie [Settings] (Ustawienia).
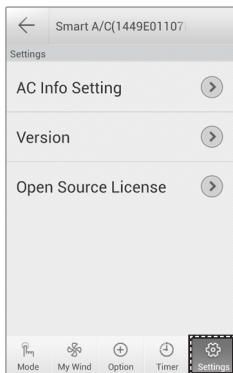
► Aby ustawić nazwę klimatyzatora, wybierz kartę [AC Info Setting] (Konfiguracja danych klimatyzatora).

Polski-17
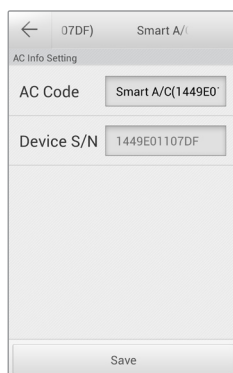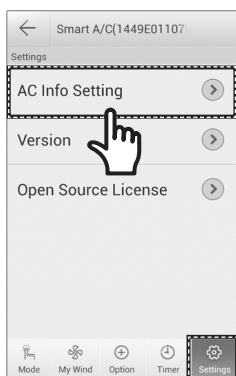
Obsługa aplikacji Smart A/C

▶ Aby sprawdzić wersję aplikacji, wybierz kartę [Version] (Wersja).
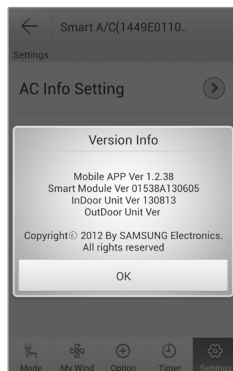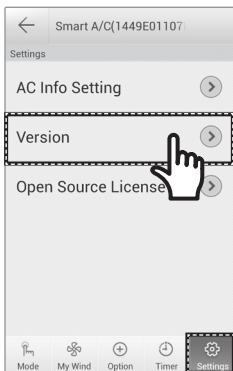
Otwieranie menu Out-of-home (Poza domem)

1. Wybierz kartę [Out-of-home] (Poza domem).
2. Wprowadź identyfikator i hasło serwisu do Samsung Smart Appliance, a następnie dotknij przycisk [OK].
3. Sterowanie klimatyzatorem poza domem.
   - Menu Out-of-home (Poza domem) jest obsługiwane tak samo, jak In-home (W domu; patrz str. 12.)
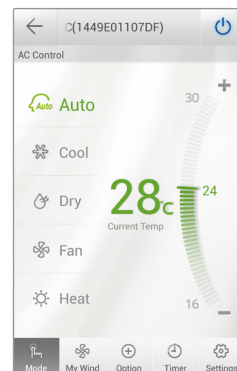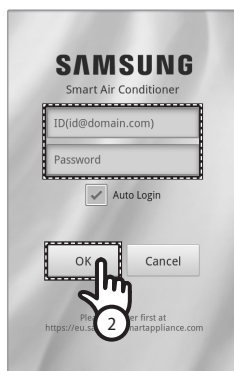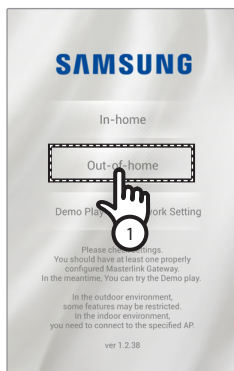
UWAGA
- Aby korzystać z menu Out-of-home (Poza domem), trzeba się zalogować.
  Podaj identyfikator i hasło użyte podczas rejestracji w serwisie internetowym. Jeżeli nie należysz do serwisu, dołącz do niego i zarejestruj klimatyzator pod adresem http://www.samsungsmartappliance.com .
- Podczas obsługi klimatyzatora z menu Out-of-home (Poza domem), nie można korzystać z jego dodatkowych funkcji.

Polski-18

Rozwiązywanie problemów

Przed skontaktowaniem się z centrum serwisowym zapoznaj się z poniższą tabelą.

Punkt kontroli		Rozwiązanie
Aplikacja Smart A/C nie może odnaleźć klimatyzatora.	Sprawdź, czy funkcja Wi-Fi w smartfonie jest włączona.	Aktywuj łączność Wi-Fi w smartfonie.
	Sprawdź, czy smartfon i klimatyzator nie są połączone z różnymi routerami bezprzewodowymi	Smartfon i klimatyzator muszą być połączone z tym samym routerem bezprzewodowym.
	Sprawdzić, czy kontrolka Wi-Fi (📶) na wyświetlaczu jest włączona.	Sprawdź, czy klimatyzator jest prawidłowo połączony z routerem bezprzewodowym.
Smartfon jest prawidłowo połączony z klimatyzatorem, ale nie działa.		Uruchom ponownie aplikację Smart A/C lub ponów nawiązywanie połączenia między smartfonem a routerem bezprzewodowym.
Po wybraniu w aplikacji Smart A/C funkcji In-home (W domu) w wynikach wyszukiwania pojawia się wiele urządzeń.		Wybierz pozycję o tym samym numerze urządzenia, co numer używanego klimatyzatora.
Nie mam identyfikatora i hasła logowania do funkcji Out-of-home (Poza domem) aplikacji Smart A/C.		Dołącz do serwisu Samsung Smart Appliance (http://www.samsungsmartappliance.com) i zarejestruj klimatyzator.
Funkcja Out-of-home (Poza domem) aplikacji Smart A/C nie działa.	Sprawdzić, czy kontrolka Wi-Fi (📶) na wyświetlaczu jest włączona.	Sprawdź, czy klimatyzator jest prawidłowo połączony z routerem bezprzewodowym.
	Sprawdzić, czy kontrolka Wi-Fi (📶) na wyświetlaczu miga co 0,5 s.	Sprawdź, czy router bezprzewodowy jest prawidłowo połączony z Internetem.

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